

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

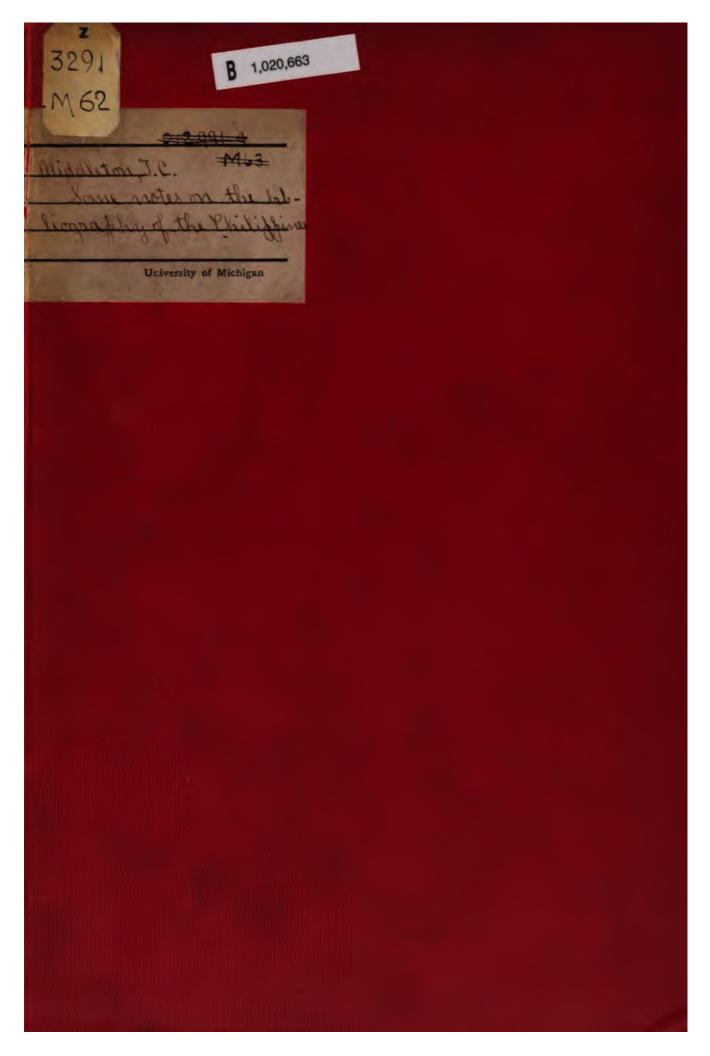
Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

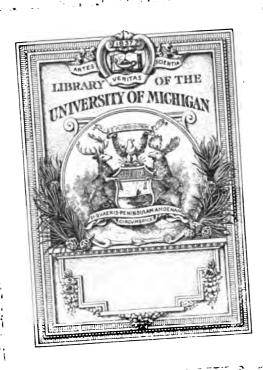
We also ask that you:

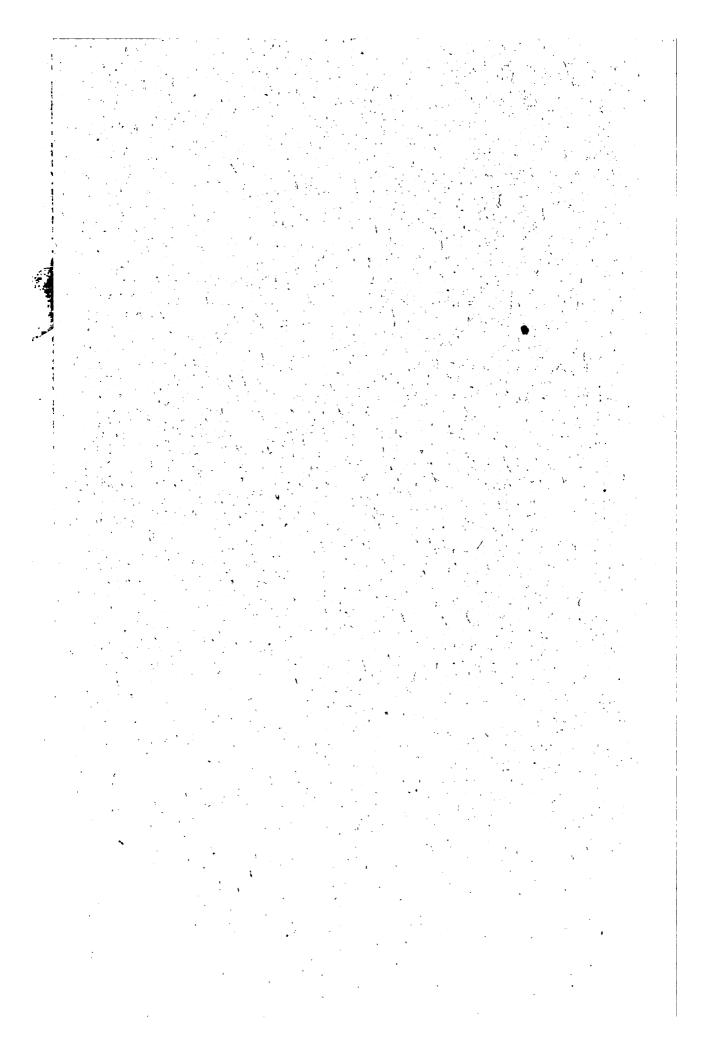
- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/







NC- 26 1-1.

BULLETIN

′ O₽

THE FREE LIBRARY

OF PHILADELPHIA

*

NUMBER 4

SOME NOTES ON THE BIBLIOGRAPHY OF THE PHILIPPINES

BY

REV. THOMAS COOKE MIDDLETON, D.D., O.S.A.

ķ

DECEMBER, 1900

COPYRIGHT, 1900,
BY
THE FREE LIBRARY OF PHILADELPHIA.

Press of Edward Stern & Co., Inc. Philadelphia

PREFACE.

So many inquiries have been made in the Free Library of Philadelphia for information concerning the history and literature of the Philippines, that an earnest effort was made some time ago to gather together books bearing on these subjects. The fact that a short catalogue of Philippine literature, prepared by the bibliographer, W. E. Retana, comprises as many as three thousand separate works, is a matter known to comparatively few persons, and it was therefore with considerable interest that the Philobiblon Club of Philadelphia obtained the promise of the Rev. Thomas Cooke Middleton that he would read a paper upon the bibliography of the Philippines before the Club. This Bulletin is a copy of that paper, as read in substance, and it would have been published several months since but for the unfortunate loss of the manuscript in the office of the newspaper to which the author had confided In answer to the urgent requests of the members of the Philobiblon Club, Father Middleton very kindly re-wrote it and consented that it should be printed by the Free Library of Philadelphia for the use of the students and patrons of the Library. An evil fate, however, seemed to pursue the manuscript, and within four days after it had been completed for the second time it perished in the great fire which destroyed the printing house of J. B. Lippincott Co. Once more the author took courage, and again wrote out the paper, and these facts are recorded both as a matter of interest, and to explain why this Bulletin has been so long delayed.

A collection of books on the subject of the Philippines is being gradually accumulated, and it seems desirable both to furnish the readers in the Library with information upon the subject, and also to take an opportunity to counteract the popular misapprehension as to what has been done by the residents of the Philippines in the way of literature.

Since the collection of works on this subject was commenced the Free Library has prepared and mimeographed from time to time for the use of its readers "Finding Lists" of the books on the shelves relating to the Philippine Islands. The latest of these lists, prepared May 4, 1900, shows that fifty-four volumes have been collected and also gives references to nearly six hundred magazine articles in the Library.

Possibly one of the most interesting books received in the Library is the *Flora de Filipinas*, consisting of four folio volumes of text (printed in Spanish and Latin on the same page) and two of colored lithographed plates. It was published at Manila 1877–1883 for the friars of St. Augustine under the direction of H. Ex. the late Sebastiano Vidal y Soler, assisted scientifically by the able botanists, the Rev. Fathers Fr. Andres Naves and Fr. Celestino Fernandez Villar, both of the Augustinian order of friars. It was composed from manuscripts of the late Father Blanco of the same order. The plates were drawn and colored from nature by native artists, and sent to Barcelona where they were lithographed, and after six hundred copies were printed off, the stones were destroyed. As will be noticed, in many cases the specimens are given both in fruit and flower, necessitating in most instances a gathering of the specimens at distinct seasons of the year.

The book was published as a serial work, two or three parts with four plates each (with corresponding descriptions) appearing monthly. There were several stoppages during the printing of the work, caused by a large fire at one time and an earthquake at another, from both of which the printing establishment at which the book was being published suffered. In this manner the time occupied in the publication was prolonged.

The original editor was Sr. Domingo Vidal, who unfortunately, after only two or three parts of the work had been given out, was obliged to leave the Islands on account of poor health. Several months later he died and his brother, who had assumed the editorship, upon his departure from Manila, continued the work until it was finished.

The Trustees of the Free Library of Philadelphia desire to express their thanks to the Rev. Dr. Middleton for the contribution to bibliography which follows. A short index has been added, which it is believed will fit the paper for general use. Many thanks are due to Mr. John Ashhurst for his assistance in this tedious part of the Bulletin.

JOHN THOMSON.

Introductory.

The following pages, embodying a survey (on a broad scale) of the chief characteristics of Philippine intellectual energy, in its various lines of art, science, letters, seem an objective worthy of the American scholar, who, to his own large group of aboriginal tongues at home, has now to add to his field of study a similarly far-reaching family of the many-toned dialects of Malaysia,—twenty-seven idioms at least in number,—according to Retana's tabulation, whereof I give a list drawn from his latest bibliography of the Philippines, where, enumerating the various works published in the several dialects in use in that archipelago, he has summarized them in the following table:

	BISAYA, or VISAYA, gene				Titles.							
ı.	CEBUANO, ISLE OF CEBÚ						.)				.116	166.
2,	PANAYANO, HILIGAYNO A	ND H	[ARAT	ro, Is	LE QI	PAN	IAY S				. :	352
3.	LEYTE, OR LEITE, AND S.	ÁMAR	Isle	8	•		.)					
4.	Tagalo, Isle of Luzon	•	•		•	•			•	•	. 2	230
5.	ILOCANO, ibid	•		•		•	•	•		•	. 1	143
6.	Bicol, or Vicol, ibid.	•	•		•	•		•	•		•	61
7.	Pangasinán, ibid	•	•	•	•	•	•			•	•	24
	Pampango, ibid	•	•	•	•	•	•	•	•	•	•	22
9.	IBANAG, ibid	•	•				•	•	•		•	15
10.	Moro-Maguindánao	•		•	•	•	•	•	•	•	•	8
II.	Cuyono	•	•		•	•		•		•	•	7
	TIRURAY	•	•	•	•	•	•	•	•	•	•	6
•		•	-	•	•	•	•	•	•	•	•	3
•	Aeta, or Negrito, Isle		EGRO	S	•	•	•	•		•		2
15.	GADDAN, ISLE OF LUZON	•	•	•	•	•	•	•	•	•		2
16.	Isinay, ibid	•		•	•	•	•	•	•	•	•	2
•	JOLOANO	-				•	•	•	•	•	•	2
-	MANOBO, ISLE OF MINDA			•	•				•	•	•	2
19.	TAGBANÚA, ISLE OF PARA	LGUA	•	•		•			•			2
2 0.	Tino, or Zambale, Isle	of L	JZON	•	•			•	•	•	•	2
21.	BATANES, OR VATANES, IS	SLE (O	f sam	e nan	ıe)			•	•	•		1
22,	BILAAN	•	•	•	•	•	•	•	•	•	•	I

¹ See his Catálogo Abreviado de la Biblioteca Filipina (Madrid, 1898), pp. Exix—Exxi.

	B														
23.	BISAYA-MONTÉS, ISLE OF MINDANAO						•	•	•	•	•	•	•	1	
24.	CALAMIANO	•				•					•				I
	EGONGOT, O														
	Samal														
	TAGACAOLO														_

This bibliography, which we rightly may term wealthy in its two thousand six hundred and ninety-seven titles² of numbered pieces of literature, besides being based largely on the author's own choice collection of Philippina, cites also fourteen other bibliographies of that archipelago.⁸

In his own list of Philippine languages, or branch-tongues, of this quarter of Malaysia, in all (as he gives them) thirty-seven in number, some are mentioned, that, except in a broad sense, will not easily be recognized as members of the distinctively Philippine family; such as Sanscrit, Chinese, Japanese, Javanese, Nahuatl of Central America, along with Kanaka or Ponapé, Chamorro and Malgacho, or Malagasy, as we more familiarly style it, three dialects spoken in lands outside of the Philippine zone, —of Yap, or Guap, in the eastern Carolines, the Marianas, or Ladrones, and Madagascar respectively.

Wherefore, subtracting these nine foreign localized idiom-groups along with Malay (presumably ancestral tongue of the Philippines, as of other western Polynesian languages), though herein many scholars hold that Aeta, or Papuan, is mother, I have reduced the idioms peculiar (in large measure) to that archipelago itself to the number (given ahead)—twenty-seven.

On this question of race and idiom unity Zuniga, whom I cite frequently in this sketch, says that the vocabularies of New Zealand, New Holland, New Guinea, and part of New Hebrides (gathered by Captain Cook) were all easily understood by him through his familiarity with Philippine dialects; that, moreover, from his knowledge of the racial and linguistic characteristics of nearly all South Sea islanders, especially

³ These figures are given by Retana—a faulty enumeration, however, in that they fail to include all the titles in his work. Thus (p. 338), instead of a series-number we read four ciphers, to be met with elsewhere the same as his bis mark (pp. 59, 90, 118, 565). Again Méntrida's Arte and Diccionario of 1637, mentioned twice (Nos. 100, 173) have not been entered by Retana in his lists; neither has the first edition (Tayabas, 1703,) of Santos' Tagal dictionary, (pp. 31, 32.). In reality then, instead of only 2697 titles in his Biblioteca, one should count, I venture to guess, at least some twenty or thirty more than are given.

Biblioteca, vii-xi.

⁴ Singularly varied are the names given by writers to this dialect of Yap, as Bonabe, Bonibet, Bornabi, Punopet, Panapee, Ponapé, Puynipet, while to the French the island itself is known as Ascension. (Art. "Caroline Islands," Encyl. Brit.)

of the peoples from Madagascar to Easter Island, including (he distinctly declares) the natives of the Friendly, or Society Isles, of the Sandwich and Marquesas groups, he was of opinion that aboriginal stock of all, in tongue and blood, including even the natives of Central America, was Aeta, or Papuan, otherwise styled (in the Philippines) Negrito. 8 As far back as the early part of the seventeenth century this same question of race and language identity of the Philippine people was treated by the Jesuit Chirino, of whom we shall say more further on; then later by another Jesuit scholar, at one time provincial superior of his society in the Philippines, Francisco Colín, in his Lavor evangelica, (Madrid, 1663); and by Lorenzo Hervás y Panduro, a linguist of deserved eminence in the world of letters, formerly Jesuit. See his Catalogo (in six quarto vols., Madrid, 1800-1805), and you will learn very much about many strange things, among others, that the theory maintained by the English Wallace, the German Blumentritt, and later ethnologists, as to the identity of these Polynesians-Papuans and Malays—perhaps the only one now held by scholars—is venerably old, by two centuries and more. But really, in view of the apparently irreconcilable opinions of linguists on this topic, further discussion of it seems unprofitable.

As concerns the Philippines themselves, neither have their isles all been numbered, nor their sub-races and branch-idioms classified, except in what we may style a generic scheme.

Back now to our bibliographer. No study in mere humanities, it seems, could be more fascinating to your all-round scholar, and more fruitful especially to anthropologist, than with the guidance of Retana and other like gifted students of Philippina, to enlarge somewhat on this bibliographical theme, since in letters chiefly do men of upright mind find equipment for meditation of spirit, main source of all healthful, sober, intellectual recreation and work.

Our list of Philippina, as you will notice, although given merely in outline, embraces in its sweep across the literary horizon of that quarter of Malaysia many works of recognized merit in the several lines of intellectual energy—of history, archæology, ethnology, philology and natural philosophy; books, all of them, which, if perchance not masterpieces according to the higher standard of Caucasian scholarship, will

Read, however, his observations thereon in full in his Estadismo, 1, 426-429. The same opinion as to Acta being mother-tongue in the Philippines is pronounced also by Buzeta, ii, 49.

yet be acknowledged of much interest, nay, of great value in the inspiration and development of scientific thought.

In this bibliographical skeleton, then, I shall point out those sources of information anent the Philippine Islands, wherein the scholar can best find a general description or history of them, the most trustworthy works on their very varied and multiform language, as well as other topics cognate with these. Hence these sub-sections into which my paper is split: (1) Works of General Information; (2) Authorities on Philippine Dialects; (3) Some Literary Curios among Philippina; (4) Philippine Presses; (5) Introduction of Printing into the Philippines.

First, I name the chief works of reference, of the highest, most authoritative character, bearing on the distinctive peculiarities of the Philippines,-works that will be recognized as serviceable to the general reader and scholar, to him that seeks to learn of the history of that archipelago, of its antiquities, and characteristics of the many tribes that people it,—of their customs, religious beliefs, superstitions and rites; of the fauna, flora, geology of those islands; in brief, of whatever refers to this part of Malaysia. For no matter how much the Malay,—Javan, Bornese, Sumatran, as well as Philippinian—has been civilized—Christianized, so far (as must be conceded) he has not become Caucasian in mind, nor will, nor spirit. He remains as he was, (nor any wonder), wholly Asiatic. Albeit, for three centuries and upwards, taught, ruled, elevated (at times, too, disedified) by white men, the Malay, or brown man, is not, perhaps never will be, employed by Europeans, save in very limited sphere, in wholly subordinate trusts, whether in commerce, trade, or whatsoever other field of human activity.

⁶ Throughout this sketch, unless otherwise noted, I follow only Spanish authorities.

Works of General Information.

But let us on to our list of works of general reading. Sifting the treasure-stores of authorities named in Retana and others, I find the following books of most value and service, whereof, though some few among them, and for that matter the highest in their respective classes, are no longer in print, yet these very masterpieces, if not obtainable by purchase, like many another priceless blessing, still are worth knowing by title to book-lover and scholar, who, if perchance he cannot have these repertories of human lore on his shelves, will know at least by what title to seek them on others.

Of the Philippines and their neighboring archipelagos these works rank of the highest worth:

The history of Mindanao, Jolo, and their adjacent islands (Madrid, 1667), written by the Jesuit, Francisco Combés—the most ancient detailed account of that region of Polynesia, known as the Archipelago del Sur, and invaluable beyond other guides to the ethnologist especially.

Then an account of the establishment of Christianity in the Marianas Islands (Madrid, 1670?) similarly the oldest and at the same time most reliable history of these Ladrones, or robber, islands, so styled by early Spanish voyagers because of the thievish proclivities of the natives, every one of them in theory and practice an annexationist and protectionist to the back-bone, till the Jesuit missionary and scholar, Diego Luis de Sanvitores, author of this history, rechristened them Marianas, in honor (according to some chroniclers) of Doña Mariana of Austria, Queen of Spain, in loving and tenderest-hearted homage (according to others) of the Blessed Virgin, whose rosary that savant was wont to recite every day.

Then the story of the various religious missions in the Philippines entrusted to members of his Society by another Jesuit, Pedro Murillo

⁷ See the Augustinian Züfiiga's Estadismo, il, *395, to which further reference will be made.

Har M

Velarde (Manila, 1749), a rare and valuable work, whereof an accompanying chart, drawn in 1734, should, strictly speaking, be styled the earliest detailed topographical map of the Philippines. From the pen of the same scholar issued, too, an historical geography of that archipelago (Madrid, 1752), of much worth, the same as his chart, for its scientific details—albeit little known, it seems, to Philippinologists.

Then we have the rare and deeply interesting history (Madrid, 1756) of some tribes in Luzon, hardest to convert—the Igorrotes, Tinguianes, Apayaos and Adanes, four races of Indians in the hill-country of Ilocos and Pangasinán, in spiritual charge of the Augustinians, a member of which brotherhood, Manuel Carillo, is the author.

Another book, that because of its manifold literary merit, of historical accuracy and statistical detail, is styled by Retana "an historical work par excellence," is the general history of the Philippines (Sampaloc, 1788–1792), by the Recoleto missionary, Juan de la Concepción, copious source of varied aud valuable information, wherein—albeit somewhat prolix in style, at times, too, rather digressive—the author may fairly be said to be without rival.

Then comes the descriptive and historical account of the Marianas Islands (Madrid, 1875), by Felipe La Corte y Ruano Calderón, the best work on that little-known archipelago, and a rich source of general information anent these Malaysian islands.

On the botany of the Philippines, a monumental work of the highest character is the Philippine Flora (classified according to the sexual system of Linnæus), by the Augustinian, Manuel Blanco, printed at Manila, first in 1837, again in 1845, and finally republished a third time in 1877–1883, in superb style, in four folio volumes of text in Spanish and Latin, embellished with two volumes of colored lithographed plates descriptive of the plants, flowers and fruits of those islands. One of the co-laborers on the third edition of this Flora was Ignacio Mercado, a Philippine botanist himself, and professed member of the Augustinian brotherhood.

The same Father Blanco also translated into Tagal the French physician Tissot's work on medicine, enriched with his own life-long observations on Philippine plant-lore.

Along with Blanco's *Flora* should be named the catalogue of fauna of the Philippines (Manila, 1895–1896), by the Dominican zoologist, Casto de Elera, an expert in that line of biological science,—a work in folio (in three volumes) of two thousand three hundred pages and up-

wards, termed by Retana not only a monumental work—easily to be believed—but one unique of its character.

The geology of the islands (Madrid, 1840?), treated by Isidro Sainz de Baranda, government inspector of mines, besides being well worth reading, is the earliest study on this topic made on strictly scientific lines.

Two works, sole representatives of their kind, are named by Retana as of singular value to the physician not only, but to ethnologist and scholar especially,—one the *Embriologia Sagrada* (Manila, 1856), by the Recoleto missionary Gregorio Sanz, written in aid of his fellow caretakers of souls, whose services in behalf of suffering humanity in out-of-the-way districts were often called upon by the natives, whose practice of the curing art, based on their own traditional formulas, especially in cases of child-bearing, was, despite the efforts of the missionary to uproot their unnatural and utterly heathen disregard for human life, attended too often with destruction of progeny and mother.

The other repository of singular and very curious information is a treatise in Visaya-Cebuano and Spanish by another Recoleto evangelist, Manuel Vilches (Manila, 1877), written similarly in benefit of Indian sick, the Manual, that is, of the Visaya Physician, or native doctor—mediquillo, as in the Philippines these votaries of Hippocrates are styled, a work praised by Retana as replete with Indian plant-lore.

The richest and most valuable collection of statistics relating to the Philippines, so at least acknowledged by experts, more reliable too than the Spanish government's own work, is the *Estado general* of all the *pueblos*—Christianized settlements—in the islands, drawn up by the Dominican archbishop of Manila, Pedro Payo (Manila, 1886), whereof the data were gathered by his vicars-forane and parochial-cures throughout the archipelago. While the most artistic map of Luzon, so styled by Retana, is the chart of that island (Madrid, 1883), published in four sheets by Enrique D'Almonte y Muriel.

With mention of two other authors I close this section of Philippina,—one the history of the islands, or rather a detailed account of his travels therein, by the Augustinian scholar and voyager Joaquín Martínez de Zúñiga (Sampaloc, 1803), a work known by its Spanish title as Estadismo de las Filipinas o mis viajes, which, translated into English by John Maver, was published in London in 1814; and lately edited by Retana himself at Madrid in 1893.

As will be easily apparent to even the most cursory reader, Zúñiga's

travels, critical throughout in spirit, display on well nigh every page the results of keen observation of affairs during his wanderings, combined moreover with sober reflections on the character and condition of the various races of people of the chief Philippine islands.

In acknowledgment of its scientific worth, Retana has enriched Zúñiga's history (in the edition just noted) with twelve scholarly appendices replete with copious erudition, among other topics on the ethnography and geography of the islands; on animals, plants, and minerals. In these appendices, too, will be found copious bibliographies on special topics, as trade, commerce, the não de Acapulco, taxation, finance, and the like.

And,-I feel that attention shall be called thereto, first because the subject itself is deeply interesting to lovers especially of folk-lore, then again, because commonly much misunderstood,—in one of his appendices to Zúñiga (ii *66--*83), Retana has reproduced some twenty-five pages of a Pangasinán Charm Book, covered with strange words—jumbles, most of them, of mutilated Church Latin, with crosses and queer-looking symbols. This charm-book in MS. (as are all its fellows), whereof copies without count are circulated among the lowest, most superstitious classes of islanders-Indians and mestisos, that is, Spaniard, or Chinese, mixed with native,—is wont to be worn around the neck, in the disguise of a Catholic scapular, as safeguard to the wearer against perils of any kind, chiefly the knife, or bullet, of his enemy. Again, -I am quoting Retana, who gives his own personal experiences in Luzon,—so jealously and closely (he says) do these Indian charm-bearers guard their secret heathenish practice from their missionaries, who, for ages, albeit not always with good result, have been striving to detach their wards from such superstitious usages, that the same scholar and curio-hunter, despite his keenest research in Luzon, has never been able to catch even a glimpse but of three of these pagan scapularies, the ones shown to him by a Dominican missionary, Father Casimiro Lafuente, for many years cure at the pueblo of Santa Barbara, in Pangasinan, now (1893) a member of the house of his brotherhood at Avila, in Spain. Moreover, it appears, from the same Retana, that Father Lafuente, so many years resident in the islands, had never succeeded in unearthing other scapularies than these self-same three.

Many other forms of heathenism, some of them not even yet wholly banned from the Philippines, the reader will find described in another of Retana's works—de Aniterias (Madrid, 1894).

Zúfiiga also tells all worth knowing of the abominable rites practised among Luzonians,—of their Nonos, Duendes, the Pag-Papasipin, Tigbalag, Patianac, Bongsol, and Bilao. Much of what he says regarding the attachment of these peoples to unclean and impious ceremonies he has gathered from that rarest of books—one copy only believed to be extant, at the colonial museum of the Augustinians at Valladolid (in Spain), the *Practica* (Manila, 1731), of Father Tomás Ortiz, one-time missionary of that brotherhood in China, then for thirty years resident in Luzon, where he died in 1742.

Better, however, consult Zúñiga himself, and the notes thereon by Retana, who singularly has failed to insert Ortiz' Práctica in his Biblioteca, and you will find much of interest;—among other things about tattooing, common practice at one time among all Polynesians, the same as among our own aborigines, until taught more refined ways by Christian missionaries; and about wakes too,—solemn ceremonials of grief, with banquetting and chants—on the occasion of the death of kindred.

Anent these and similar breaches of the Divine commands against Satanism, it is surprising (I would observe) to reflect how many forms of spirit and idol-worship¹⁰ are (to their degradation be it said) common with Malaysian and Caucasian. (See in our own periodicals, published presumably by bright-minded, clean-souled Christian philosophers, yes, see in these oracles of our fireside, advertisements of magicians, diviners, fortune-tellers, charm-workers, not to speak of other law breakers, whose mere self-interest seems to have dulled all true intellective sense.)

The last authority on general topics I name here as invaluable as well as deeply interesting to the scholar is the Encyclopedia (in two volumes) of the Augustinian travelers, Manuel Buzeta and Felipe Bravo (Madrid, 1851)—a work replete with most varied information along with statistics, now, of course, out of date, on the ethnology, geography, topography, dialects, customs and rites of the aborigines in the Philippine archipelago.

Barring, as is only fair, any eulogy on the antiquated features of this Encyclopedia, which yet will be recognized of much service to the historian, the writer himself, who herein is supported among others by

⁶ Estadismo, 1, 426-429.

⁶ For these usages, see Zúfilga, Estadismo, i, 533—534.

²⁰ Various heathen rites, practised by these islanders, are described in Buzeta (i, 60, etc.), as well as names of deities, and other enormities of man's distortion of truth.

Retana, would style this monument of varied scholarship and research a masterpiece of all-round learning; within its lines an indispensable guide to every Philippinologist.

Such, then, are the books most trustworthy and serviceable in their respective fields of history, antiquities, ethnology, and other sciences relating to Philippina.

Before leaving this subject to dwell on Philippinian linguistics, I venture a brief digression on a class of works of general historic character—repertories of all ethnic science, little known, however, albeit to their serious disadvantage, to most students, and prized only by your true-hearted book-lover, who has sense to value what he reads for its own worth mainly, not because stamped with popular approval.

These are annals of the religious brotherhoods in the East, to be recognized in Retana and other catalogues under the various titles of chronicles—sometimes as *Conquistas*, a by no means unfamiliar term—stories, that is, of the conquest of heathendom, woven oftentimes, no doubt, as recreation by the missionary amid his cares; sometimes as relief from thoughts of his far-away native land—journals, as it were, drawn up by the wanderer, who, besides being traveler, usually was a more or less keen-eyed observer, at home wherever Providence sent him; where, too, he studied (for self-interest was also at stake) whatever regarded the natives in his care—the lands they dwelt in, the skies above them, the waters around them.

Scholars such as these on life-long service in their foreign homes were wont to make themselves conversant with every characteristic of the natives—with the language first of all, then the legends, poetry, chants; with the traditions and customs of the people, the industries and sports of their dusky-hued friends and brothers.

As a rule, these plain, simply-told recitals of matters of fact, chronicle among other curios of literature, all kinds of even the most out-of-the-way learning anent the races of men; of plants and animals, of the various oftentimes most singular phenomena of air, earth, and water—subjects, all of them, of eagerest quest on the part of scientist, ethnologist, linguist, philosopher, naturalist.

These stories, albeit at times verbose, at others digressive, will be acknowledged by the honest-minded critic as rich, indeed, in many-sided lore, enough to repay amply whatever time or trouble you have spent in their reading.

With the exception of one collection of missionary annals—the Re-

lations of the Jesuits in North America, now being edited by Reuben Gold Thwaites, Secretary of the State Historical Society of Wis consin—I know of no exact counterpart in the field of English literature to these delightful narratives of old-time missionary travelers, Maver's translation of Zúñiga's Estadismo, in 1814, being not only out of print, but I suppose unpurchasable.

With the aid of such monuments as these—all original records of old-time conquistadores and their fellow-missionaries in the Americas, it has resulted (to the delight and blessing of students) that the cyclopedias of Americana (thirty-nine volumes of them), wherein you will find enshrined whatever is worthy of preservation in the various chequered cycles of aboriginal and Spanish polity and art, massed together by the Western historian Bancroft, are veritably invaluable to the antiquarian, besides being wholesome and refreshing food for men of intellective genius, as therein, along with abundant matter for romance and epic, you will see unraveled and laid bare many a drama of life.

AUTHORITIES ON PHILIPPINE DIALECTS.

Now a few words anent the chief authorities on Philippine linguistics—treatises, namely, bearing on the various dialects employed in that archipelago, twenty-seven in number, as observed ahead, all, however, akin in their common stock—Malay, of which these idioms, or patois, are daughters, yet with countless, sharply-marked differences between one another.

A working knowledge of the many fashions of speech so much needed as obvious, nay, indispensable to traveler or missionary, will be gained most quickly and thoroughly, it should be premised, from books of two-fold character,—(1) namely, from grammars and dictionaries of the several idioms, based on scientific rules of philology; then (2) from devotional works—books of Christian piety, very numerous in the Philippines, as are religious manuals, prayer-, sermon-, and confession-books, whereof titles abound in Retana, all pretty much from the busy pen of missionaries themselves, to whose zeal and ability in the instruction of their brown and black many-tongued wards is due largely, nay, wholly, whatever of humanizing, Christian character is found in Malaysia, as in fact is true also in other countries now civilized and enlightened, albeit once barbarian.

In his latest bibliography, where the number of published works in each of the twenty-seven dialects of the Philippines is set down by Retana, you will observe from a study of his lists, that though in many dialects there are no grammars so entitled, or other scientific aids to learning a given idiom, yet there are many works of religious cast printed therein,—hand-books of practical religion, which you will find useful beyond measure to linguists. Since from these prayer-books, wherein are set down plainly the simplest and commonest rules of Christian ethical conduct, you can easily gather a working knowledge

¹¹ Biblioteca, xxix—xxxi.

of the language itself, as the missionary who composed them was careful to put matters of every-day interest in the plain, every-day speech of the islanders. Before closing this brief digression on manuals of piety, I must observe what will prove very useful, I judge, to the scholar, that with works of the first class, as grammars and dictionaries, is to be associated on shelf and desk a goodly number of works of another class—books and treatises that bear the name Arte = Aids to Learning, whereof you will encounter very many in Retana.

The Arte of a given dialect, as will be found true also in a measure for grammars and other school-manuals, will be recognized as a compendium of not only literary rules, but of many practical maxims of daily life, whereby the pupils are urged not only to correct speech, but to upright conduct as well through sobriety, piety to the Supreme Being, obedience to rulers, respect for parents and fellows, according to the noblest ideals of refined Christian manhood and womanhood. Thus, with grammar were taught ethics; with politics, religion.

Referring here to class-books in the Philippines, where from the earliest years of the conquest every pueblo had its school of primary instruction, it will not be irrelevant to point out the fact very stoutly that though education (as admitted by well-nigh every chronicler) was primitive in character,—and in the sixteenth and seventeenth centuries where was it not? yet the course of instruction given in the common schools of bamboo-thatch was (as results amply testify) deep and solid enough for the intellectual calibre of the people. Since, so far as known, Malaysia, however saintly, heroic, innocent, the same as our own aborigines, albeit now civilized for three centuries and upwards, has, despite the heartiest aid in teachers and funds, fairly lavished on them by Church and state, turned out no man of shining mark, no scholar, no artist, no genius in statecraft or commerce. The first college-institution with pretensions to higher courses of intellectual training was opened (formally at least) by the Jesuits in 1601, less than half a century, that is, after the arrival of Europeans in Luzon.

In regard to common Indian schools, so zealously guarded by the Leyes de las Indias, I have picked up here and there from old-time chroniclers scraps of many ordinances passed by the crown relative to their foundation and conduct. Among them the following bits of quaint old-fashioned oversight of the dominies in charge. Thus, in 1754, I have read that each maestro of a mission-school was to get, in lieu of support, "a peso and one caban—a measure—of rice a month." (A

caban was equal to 75 litres, about the same number of quarts, English.) Again, every mission-priest was called upon to supply (free to his pupils) "paper and ink." Moreover, as early as the beginning of the century just closing, in 1817, it was ordained that boys' schools were to be kept on the ground-floor of the mission-house; while the girls were to be taught at their mistress' home. (Malaysia—thus it was ordained—was not to experiment with the "co-educational theory.")

Now for the promised works of chief authority on Philippine linguistics,—monuments of the various dialects of that archipelago, that, along with their purely technical value to the student of idioms, will be acknowledged as useful to scholars in even far different lines of intellectual play.

Of the best works for the study of Visaya, or Bisaya, first dialect in the islands acquired by missionary and conquistador, wherein he gives 352 titles (p. xxix), Retana has the following: "Up to a few years ago the dictionary held in highest repute by linguists was the work of the Augustinian scholar Alonso de Méntrida," a vocabulary of the Hiligueina, or Hiligayno, and Haraya tongues—two of the three chief dialects spoken in Panay, not very different from the Visaya of Cebú, used, however, by the less cultured tribes of hillsmen in that island. This vocabulary, first printed in 1637, and in 1841 republished at Manila, with diagrams of Indian alphabets, enlarged in another edition in 1842, by a brother missionary, Julián Martín, has now been supplanted by the Visaya-Spanish dictionary (in two volumes), of another Augustinian scholar, Juan Félix de la Encarnación, printed at Manila, first, in 1851–1852, then in 1866 and again in 1885.

Another work deserving of praise is the *Arte* of the Visaya idiom in use in the islands of Sámar and Leite (Binondo, 1872), composed by the Franciscan traveler, Antonio Figuerroa, in which latter language—Leite, that with slight changes is similar to Cebuano, the first grammar was published by the Jesuit missionary, Domingo Ezquerra, in 1662.

Helpful, too, as much as the former Arte in philology is the Christian Doctrine translated into Visaya-Cebuano by the Recoleto scholar and orator, Tomás de San Jerónimo, known to his contemporaries as "the Cicero of Cebú." His school-book re-issued at Binondo in 1876 is a reprint of his edition of 1731.

Of the Tagal dialect,—a form of speech so hard to acquire with nicety that, according to a Spanish saying, one needs therefor "un

and de arte y dos de bahaque," 1s that is to say, unless I am wrong in my interpretation of the last word—" bahaque," which likely is Aeta, the scholar needs "a year of study and two of practice."

The earliest Tagal Arte, so styled in chronicles, for what with the universal destructive touch of time, and in Luzon especially, the voracity of that pest of librarians, the anay,—an ant that in a few hours, it is said, will devour a library,—cases as well as books, not a sole copy, apparently, has survived, was composed in 1580 by the Augustinian voyager and missionary, Agustín de Albuquerque, fourth superior of his brotherhood in the Philippines, and printed at Manila in 1637.

In Tagal the works most highly praised are the following: The Critical Treatise on Tagalisms (Mexico, 1742), by the Franciscan linguist, Melchior Oyanguren, the only work known wherein that tongue is contrasted on scientific lines with the classic Latin, Greek, and Hebrew, and Mandarin Chinese. The author was moved to prepare his manual for the instruction of his brother missionaries prior to their entrance into their field of work in Luzon.

The Tagal dictionary, by the Jesuit missionary, Juan de Noceda, and others of his society (Manila, 1754), a lexicographical treasure, was reprinted at Valladolid in 1836, and (in its most highly-prized form) again, in 1860, at Manila, with valuable additions by some Augustinian experts.

For the scholar unacquainted with Latin, the most serviceable work for learning Tagal is the Essay on Tagal Grammar (Manila, 1878), composed by the Recoleto missionary and linguist, Toribio Minguella de la Merced, whose Grammar (in the same language) for the use of children (Manila, 1886) was adopted for schools by the Spanish government.

While another helpful work for the study of that same dialect is the Tagal catechism, by the Augustinian, Luis de Amezquita, a popular booklet, first printed in 1666, and (in its thirteenth edition) in 1880, at Manila.

A rare and precious treatise, praised for its critical spirit, is the study on Tagal poetry—a compendium of that dialect reprinted at Sampaloc

Relative to this term bahaque, which I have met only once, in the Historia Franciscana, (parte I, lib. i, cap. 39.) is the following description of the black men, the Aetas, or negroes, of Negros, "andan totalmente desnudos," (the author says,) "y solo traen cubiertas las partes verendas con unos como Lienzos, tirantes de atrás à adelante, que se llamen Bahaques, los quales hacen de cortesas de Arboles majadas con gran tiento, de modo que ay algunos, que parecen Lienzo fino; y rodeandose por la Cintura un Bejúco, en el amarran el Bahaque por sus dos extremos." See Zúfiiga, i, 423, wherefore, perhaps, the significance of bahaque in the proverb.

in 1787, from the first edition of 1703; and again at Manila, in 1879, by another member of the same brotherhood, Gaspar de San Agustin, author, besides, of one of the most valued *Conquistas*, or histories of the islands.

For the study of Tagal refrains—for this people is ballad-lover to the core—and similar turns of speech, an excellent work, one unique of its kind, is the *Colección* (Guadalupe, 1890), by two well-known Franciscan linguists, Gregorio Martín and Mariano Martínez Cuadrado.

The Tagal Arte (Sampaloc, 1745), along with a manual (also in Tagal) for the administration of the Sacraments, composed by the Franciscan missionary, Sebastián de Totanes, "is" (according to our bibliographer) "the best edition of the best grammar" written by missionaries of that order.

In Ilocano, another of the unnumbered dialects of Luzon, there is a good dictionary (Manila, 1849), by the Augustinian scholar, Andrés Carro (aided by others of his brotherhood)—the first work of its kind, reprinted only a few years ago, in 1888. Serviceable, too, for the study of the same dialect—Ilocano—as doubtless easy to obtain, is the Catecismo, by another member of that same order, Francisco López (Manila, 1877), whereof editions fairly without number have issued.

In Batanes, or Vatanes, a dialect used in the islets north of Luzon, mission-field of the Dominicans, hard to reach, nor easy at best to live in, is composed the Catechism of the Christian Doctrine (Manila, 1834), by a missionary of that order—the only work, perhaps, printed in that language, wherein Retana states he is about to edit a grammar and dictionary. In his *Biblioteca* (p. 51) he gives the *Ave Maria* in Batanes, Ibanag and Ilocano, in order to show (he says) the diversities between these idioms.

The Pampanga Arte (Manila, 1729), by the Augustinian, Diego Bergaño, an estimable aid to the would-be learner of that language, was reissued at Sampaloc in 1736. By the same author is a dictionary of Pampanga—the only work of its class, printed at Manila, first in 1732, and again in 1860.

In the Ibanag tongue, otherwise Ibanay or Cagayan, the dictionary by the Dominican linguist, José Bugarin, and companions (Manila, 1854), we have what Retana styles a masterpiece of philological craft, "the first and (in fact) only vocabulary of that dialect," whereof of all Philippine tongues "the orthography is the most difficult to manage." In another place, however (p. 102), he has named another Ibanag dictionary (Manila, 1867), constructed from Dominican MSS., to which similarly (by error I suppose) he has awarded seniority of press. Prior to the above date—1854—in that vast region of Cagayan, where, by the way, is grown the choicest tobacco in the Philippines, the missionaries, for generation and generation of island-pupils had relied wholly on MS. copies of Padre Bugarin's dictionary.

In Pangasinan, or Caboalan, dialect used in the province of the same name in Luzon, we have another linguistic treasure—the *Arte* of Mariano Pellicer, of the same brotherhood, reprinted at Manila, in 1862, from the edition of 1690, whereof in the course of time, as writers tell us, it came to pass that up to about the middle of the present century only one copy survived. Then re-cast by Pellicer, in 1840, it was re-published by him some twenty years later.

Of the Cuyona dialect I note two works of merit,—one (p. 113) an explanation of the Christian Doctrine (Manila, 1871), by the Recoleto missionary, Pedro Gibert de Santa Eulalia, edited by the Dominican Mariano Cuartero, first bishop of St. Isabel, or Elizabeth, of Jaro, in the island of Panay, one of the four suffragans of Manila, an industrious scholar, editor of many works in Indian dialects, whom the reader, however, is not to confound with another prelate of the same name, Recoleto bishop of Nueva Segovia, in Luzon, nephew of the former, who, in this one respect, was like his uncle—author of no book: while the other Cuyona treasure, whereof there are very few in that language, ("poquisimos libros," says Retana, p. 230), seven titles in all comprising the bibliography of that tongue, is the Plan of Religion (Manila, 1886), by the same industrious and scholarly Gibert.

In the Gaddan idiom, wherein only two books have been printed, both very devotional in character, is a Catechism (Manila, 1833), and the Pathway to Heaven (ib., 1873), by Dominican missionaries in the provinces of Nueva Vizcaya and Isabela, in Luzon.

In the Aeta language of the Negritos, or little black men, perhaps the primitive race of the Philippines—whose name I have encountered in many forms of spelling, as Ata, Ataa, Aeta, Agta, Aita, Ita, Itaa, there are similarly, only two works known to Retana, whose bibliographical notices have been of so much value,—one a Report on the Philippine Islands (Paris, 1885), addressed to the French Minister of Public Instruction by J. Montano, a book of over two hundred and nine pages, illumined with numerous phototypes, and, what

¹⁸ Retana's Appendix G, in Zúfiiga's Estadismo, ii, *492.

renders it of exceptional value, enriched with vocabularies, "the first," Retana declares, in Aeta, Bilaan, Manobo (of the natives of Mindanao), Sámal and Tagacaolo dialects.

As companion volume to the above, though far smaller in bulk, is a little treatise (Dresden, 1893), of double authorship, the German A. B. Meyer giving therein a very interesting Aeta vocabulary, and his Dutch co-laborer, H. Kern, a comparative study of the same tongue, which he traces to Malay ancestry.

For the study of Chamorro, idiom of the Marianas Islands, one will find serviceable the little book of devotions (Manila, 1887), with counsels for the worthy reception of the Sacraments of God, (p. 248)—the only work, in fact, we have in this dialect, by the Recoleto linguist and traveler, Aniceto Ibáñez del Carmen.

Finally, with three other samples of the Philippine press as proofs of the variety of its polyglot fonts, and I shall have done with this digression on the many languages used in this part of Polynesia, -one a grammar in the dialect of Yap or Guap (p. 248), in the western Caroline archipelago (Manila, 1888), composed apparently by the Capuchin missionary, Ambrosio de Valencia; the second (p. 332) a Hispano-Kanaka dictionary (Tambóbong, 1892), by another Capuchin wanderer, according to Retana, Agustín María de Ariñez. While the last, a work, as will readily be acknowledged, of interest as well as importance to ethnologists, linguists, Americanists especially, is the list of Nahuatlisms of Costa Rica (San José de Costa Rica, 1892), by Juan Fernández Ferraz, a goodly-sized volume of over two hundred pages, wherein, on purely linguistic grounds, the author has maintained the kinship of our own Central Americans and the Philippinians, from the fact especially that in the respective countries of these two antipodal peoples, abound very many terms of every-day use, with identical spelling and meaning. In his Biblioteca (p. 340), Retana has gathered a few of these homonyms and synonyms.

Such, then, are the chief authorities on language among our Philippina that, while entertaining, nay instructing the philologist, will delight also the general student, the writers whereof, as the reader will not be slow to observe, were in far larger number all churchmen and missionaries.

In fact, of the 1142 authors, whose works he has enumerated (Bib-lioteca, xxxv—xxxvi), Retana states that four hundred and sixty-six are ecclesiastics, that is, ninety-eight secular clergymen and three hundred and sixty-eight members of religious brotherhoods, whereof the Augus-

tinians—the writer's own order—numbering one hundred and forty-one authors, inclusive of thirty-seven Recoletos—the bare-footed branch of that fraternity—figure highest. Next in rank, we have one hundred Dominicans, then fifty-seven Jesuits, fifty-six Franciscans, and fourteen authors of orders not specified.

Of these brotherhoods, who thus in Malaysia, as in other quarters of the globe, brought forth so brilliant an array of scholars and philanthropists, the first-named, the Augustinians, with Legazpi, crossing two oceans and one continent therefore, found a home in the Philippines at the conquest of that archipelago in 1565; in 1577 the first Franciscans reached the isles; in 1581, the Dominicans, with the first bishop of Manila (by actual possession), Domingo Salazar, member of the same brotherhood, accompanied too by some Jesuits, while the Recoletos first crossed the Pacific in 1611.

These churchmen, with very few exceptions Spanish, with later on a sprinkling of Portuguese, Dutchmen, Germans, Italians and Irishmen, scholars, as a rule, of fair repute, some even of European eminence, from their advent into Polynesia, besides their care in implanting Christian altruism, wherewith only (as history attests) thrive science and art, have toiled ever since to imbue these islanders, whom they found heathen—without letters, laws, or settled abode—with learning, the arts of husbandry, building, carving, painting, weaving, and the like graces of intellectual grandeur—in brief, with whatever of civilization now marks Malaysian genius.

From Manila, as centre of intellectual enlightenment for all eastern Asiatic and Polynesian lands in the sixteenth century, were transplanted the germs of philanthropy—of wisdom and charity—to Borneo, the Carolines, Moluccas, as well as the mainland of Asia, to China and Japan, while in India the Portuguese, with headquarters at Goa, fulfilled the same destiny as their Iberian brothers.

Speaking of the heroism of these self-exiled churchmen and worshipers of the Christian Minerva in Asiatic tropics, I quote the words of the famed French savant, Elisée Reclus, a witness, by the way, in no measure partial to cloister life. In his Universal Geography 14 he declares that "Los Filipinos son de los pueblos mas civilizados del Extremo Oriente. Los han civilizado los frailes"—that is, "The Philippines are one of the most civilized people of the Far East. The friars have civilized them."

¹⁶ This quotation is from page 28 of Apostolado de la Prensa, No. 82 (Madrid, 1898). which locates it in fome xiv, p. 541, of Reclus.

Some Literary Curios among Philippina.

Among the curios of artistic and literary cast, your bright-minded reader, if on the alert to spy anything deserving of notice, will find here and there in Retana's pages enshrined many a bit of out-of-the-way information. The following half dozen or so of oddities will probably be acknowledged, not unworthy of mention among these Philippina:

They are La Rason: A Plea Against Certain Vexatious Encroachments of the Crown on Mexican and Manila Trade, by José Nuño de Villavicencio (Sampaloc, 1737), which bears on its cover the most tasty design by Philippine burin—a plate illustrative of the contents of the Plea, engraved by Francisco Suárez, a Tagal artist.

El Cosmopolita—The Cosmopolitan—(Manila, 1895–1896), the first periodical (p. 458), with phototypes, published in the islands.

The first Almanac and Guide-Book for strangers and travelers, with a Map of the Archipelago, was issued at Manila for the year 1834.

The newspaper—*El Ilocano*—a bi-weekly, published in Spanish and Ilocano at Manila (p. 464), from 1889 to 1896 (?) was the first periodical written in Indian dialect.

Again, another periodical—El Hogar (p. 464), The Fireside—a weekly, of 16 pages, started at Manila in 1892, under the direction of Madam Amparo Gómez de la Serna, was the first paper devoted to science, letters, beaux-arts, and useful information published almost exclusively in the interests of women, while the Revista de Filipinas (p. 132), a bi-weekly, that, starting at Manila in 1875, lived only two years, is the worthiest of Philippine periodicals, noticeable chiefly for the deeply scientific cast of its papers.

The Romancero Filipino, a work of fancy (Manila, 1892), by Manuel Romero Aquino, is styled (p. 554) by Retana the neatest and best piece of work by Philippine pen.

While The American Soldier, a four-page daily newspaper, whereof the opening number is dated Manila, September 10, 1898, is the first periodical, maybe print of any sort, in the English language, published in the islands.

With the foregoing extravaganzas of literature we note that the series of Philippine periodicals, which in Retana's own collection number (he says) one hundred and twelve, in their entirety do not surpass one hundred and sixty. Of his own he gives the titles (Biblioteca, xxiii-xxviii) from Del Superior Gobierno, the first newspaper issued in the islands, with the imprint of Manila, August 8, 1811, down to the latest—Thé Kon Leche (Tea and Milk)—a four-page weekly satirical periodical, with illustrations (in two colors), published at Manila in 1898.

The oldest piece of what we may style distinctively Philippine literature, whereof, moreover, only one copy is believed to be extant, albeit printed abroad in Europe, is an Account of Legazpi's Expedition from Mexico to Cebú in 1565, sent from Seville to one Miguel Salvador, of Valencia, and printed one year later at Barcelona. This Copia—thus entitled in Retana—heads his list of Philippina, a study of which, with the supplement (p. 505 et seq.), discloses the fact that of the books that head his Bibliokeca, the first nineteen were printed abroad—eighteen in Europe; that is, nine in Spain, at Barcelona, Madrid, Burgos, Valencia and Seville; seven in Italy, at Rome, Genoa and Venice; one each in France, at Paris, and in Flanders, at Antwerp ("Amberes" in the Spanish), where a Mendoza's History of China was printed in 1596, by Bellero; and the nineteenth in Mexico.

The first fruit itself of the Philippine press—thus styled by Retana, though mistakenly, we judge—was the Spanish-Japanese Dictionary of 1630, on which I will make some remarks when treating of the early Philippine press.

Moreover, it is noticeable that of these earliest Philippina not one of them treats distinctively of religious matters, but—with the exception of two, Fragoso's and Acosta's Botanies, or works on Eastern flora—are wholly historical in character, embracing, as they do, along with the *Copia* of 1566, eleven editions of the still estimable history of China and other Asiatic lands, by the Augustinian traveler, Juan González de Mendoza, whereof the Roman edition (by Vincenzo Acolti in 1585) gives plates illustrative of Chinese typographical symbols—the first shown to Europeans. Of this history, it may be observed, thirty-eight editions have appeared in all—in Latin, Spanish, Italian, French, German, Dutch, and English. Among these early Philippina—to continue our

analysis—is a history of that archipelago, by the Franciscan chronicler, Marcelo de Ribadeneyra; a report on the same islands, by the Jesuit scholar, Pedro Chirino—the first work of its kind published in Europe (Rome, 1604), with diagrams of Philippine characters—signs, namely, employed by the natives in writing, whereof, says Retana, "a miserable edition" was printed at Manila in 1890. Then follow other works, among them a story of the conquest of the Moluccas, one of the sixteenth century names of the Philippines, a work of utmost value to the historical writer, composed by the presbyter, Bartholomé Leonardo de Argensola (Madrid, 1609); then a trustworthy account of the triumph of Spanish arms in the Philippines, by Antonio de Morga, auditorgeneral of the crown in those colonies, printed in Mexico in 1609; and lastly the report of Governor Francisco Guzman de Tello, eleventh captain-general of those islands (Seville, 1598?).

The two merely scientific works, alluded to ahead, are "Discourses on Aromatic Things—Plants, Fruit, and the like simple Medicines employed in the East Indies," composed by Juan Fragoso, a rare and curious work (Madrid, 1572); and a Treatise on the Drugs and Medicines used in the East Indies, with plates representing various plants, by Cristóbal Acosta, published first in Spanish at Burgos in 1578; in Latin (in two editions) in 1582 and 1593; in French (also in two editions) in 1602 and 1619; lastly in English in 1604.

PHILIPPINE PRESSES.

Now for a description of the different printing-presses—or, rather, places—in the Philippines, from the earliest named by Retana in his *Biblioteca*, in all fourteen distinct localities, where printing was carried on in the three islands of Luzon, Panay and Cebú.

1.—From an analysis of the titles I find that Manila ranks earliest, where (with limitations to be set later) a printing-press was established in 1630, in which year, at the Dominican College of St. Thomas, a Spanish-Japanese dictionary, the work of Portuguese Jesuit missionaries and scholars, now translated into Spanish, was printed by Tomás Pinpin, a native Tagal, and Jacinto Magaurlua. This dictionary (now extremely rare), even though not the first book printed in the islands, as stated by Retana, must yet be ranked among the earliest specimens of Philippine literature.

In his Bibliography three different titles (we may observe) bear the imprint of Manila, with the name of this city spelled according to the ancient aboriginal form, albeit but slightly varied from the present—"Maynila"—otherwise, as I have read it, "Mainilla," a variant in orthography one encounters in old chronicles—a Tagal word (it seems) signifying a species of shrub or bush, in the Spanish rendered arbusto, that in 1571 was found to cover the site of the new city projected by the conquistadores, under the leadership of Miguel López de Legazpi.

In this same year, it may be added, the site of the future metropolis of Malaysia was taken possession of by Spanish arms, with due observance of ceremonial, sealed with the three local chieftains, ¹⁵ Lacandola, Matandá and Soliman, by blood-bargain—pacto de sangre. ¹⁶ Here, too,

¹⁵ In old Spanish chronicles it is a common thing to meet such titles of these Indian rulers, as Ladia, Radia, Raxa, and Rajá. Lacandola was rajah of Manila.

¹⁶ The Augustinian chronicler, Grijalva, is one of the earliest writers to describe this rite, which, according to him, is performed as follows: "La cerimonia se hase, sacando delos pechos delos que contraen la amistad una poca de sangre, y mezclando la una, y la otra en un poco de vino, le veuen por iguales partes los contrayentes." (Cronaca del Orden, from 1533-1592, Mexico (in the Augustinian Convent), 1624.) Quotation from Zúfiiga, ii, 215. From Buzeta, i, 395, it appears that blood-bargain was first entered into by Legaspi (in 1565) at Bohol, with Chief Sicatuna.

at Manila, the second church in Malaysia devoted to the Supreme Being, the first having been founded at Cebû, was dedicated the same year (1571) to God, under the most fitting title of the Conversion of St. Paul the Apostle, first great missionary to heathendom. At Cebû, by agreement with Chief Tupas, the standard of Christian comity—the Cross—had been reared in 1565, and its church dedicated in honor of St. Michael Archangel, name-saint of Legazpi, though shortly after rechristened El Santo Niño—the Holy Child—its title to-day.

The three works then printed at "Maynila," or Bush Town, in Luzon, are a Manual of Devotions to St. Roch, translated into Tagal by the Augustinian missionary, Esteban Diez, a skilled Tagalist, in 1820; a periodical—the *Revista Católica*—whereof the first and only number (p. 309) was issued in 1890; and lastly, a weekly paper (the same as the former) in Tagal, published in 1896.

- 2.—The second place to witness the establishment of a press was Sampaloc, in Zambales province, in Luzon, where, in 1736, at the Franciscan convent of Our Lady of Loreto, was printed the Augustinian Diego Bergaño's Arte, in Pampanga—first fruit, it seems, of typographical genius in that pueblo. While the last imprint with the name of Sampaloc is an almanac, or church calendar, for the year 1838 (more probably, however, printed the year ahead), when the old press, founded by Franciscan friars a hundred years before, disappears.
- 3.—At Tayabas, in the province of the same name, in Luzon (p. 31), was printed a Tagal dictionary, by the Franciscan, Totanes, now supplanted, however, by Noceda's far superior work on philological score, especially with the additions made thereto by the Augustinians in the Manila edition of 1860. This Tayabas imprint is the only work I have encountered with the name of that pueblo.
- 4.—The first Cavite imprint (p. 38) dates (it seems) from 1815—a church calendar for the following year; while the last, with the name of this Manila suburb written, however, with a K—"Kavite"—is an appeal of the revolutionary party in 1898 (p. 451), under the official seal of the Gobierno Dictatorial de Filipinas.
- 5.—Binondo is the fifth place, whereof the first work—statistical reports of Franciscan missionaries—was printed in 1865; the last, José Patricio Clemente's Moral Lectures for Youth (p. 540), in 1872. In regard, however, to this town, it should be observed that in his earlier bibliography (ed. 1893) Retana names a work printed by Pinpin in the Hospital of St. Gabriel, at Binondo, in 1623.

- 6.—At Vigan, the old Villa Fernandina of the Ilocos, known also to Spaniards as Nueva Segovia, a city founded in the sixteenth century by Juan Salcedo, one of the captains under Legazpi, and so christened by him in memory of his native place in Spain, but now known as Lalo, or Lal-lo,—here was started a Sunday newspaper, El Eco de Vigan, published in Ilocano in 1883, that died, however, a year after birth.
- 7.—In Iloilo (on the island of Panay) was printed, in 1885, the pastoral letter of Alejandro Arrué, Recoleto bishop of St. Isabel, or Elizabeth, of Jaro.
- 8.—Then comes Guadalupe, eighth place on our list, a sanctuary village on the left bank of the river Tasig, a couple of leagues from Manila, a shrine founded by Augustinians in 1601, in honor of St. Nicholas, the wonder-worker of Tolentino, a place visited yearly by great numbers of Chinese Confucians, as well as Christians, who hold that saint in highest and most singular veneration. At Guadalupe, in 1886, issued two works from the orphanage press—An Abridgment of the Christian Doctrine of Pouguet and Fleuri, drawn up in Bisaya by Father Mateo Pérez, Augustinian cure of Argao; and Lozano's Novena to St. Thomas of Villanova. The last imprint of Guadalupe—a Tagal Catechism, by Luis de Amezquita, a brother missionary of Pérez—bears the date 1890.
- 9.—The earliest sample of Cebú print—the island where, under Legazpi, three centuries earlier, civilization first found a footing in Malaysia—is a work that elicits from Retana remarkable praise, in view of the difficulties that attended its printing; the paper—such was the dearth in the Visayas of proper material for good press-work—being of five or six different qualities in body, make, color. This work, that I think we may style a triumph of adaptive art, is the Ensayo para una Galeria de Asturianos ilustres, a genealogical monument (in three volumes), by the Augustinian antiquary, Fabiáno Rodríguez, begun in 1888 and completed in 1893. While the last Cebú imprint, a government statistical report on crime and the like, is dated 1892.
- 10.—Tambóbong, a pueblo near the coast, in Tondo province, about three miles from Manila, comes tenth in our list, where, at the orphan asylum of Our Lady of Consolation, in 1889, was printed a weekly newspaper—the Revista Católica de Filipinas—discontinued in 1896. While the last imprint from this press—An Abridgment of the History of Spain (of only eight pages)—was issued, presumably, in 1897.
 - 11.—At Nueva Caceres, or Camarines, in Luzon, a town founded in

the sixteenth century by Governor Francisco Sande, in memory of his birthplace in Estremadura, but now known even officially as Naga, the first work bearing the name of that *pueblo*—a hand-book of devotions—issued from the press of the Sagrada Familia, in 1893; and two years later (in 1895) the last—A Life of St. Monica and her son, St. Augustine—written, the same as the former, in Bicol dialect.

12.—In 1895, we read the earliest printed samples of Malabón art—a poetical tribute of gratitude to Our Lady of Welcome—Bien-Venida, one of the many titles of the Mother of God, so dear to Philippine soul, by Fructuoso Arias Camisón, from the orphan-press of Our Lady of Consolation (in care of Augustinians). Only once, it may be noted, is the name of this pueblo—encountered quite frequently in Retana, the same (he says) as Tambóbong, written "Malabóng," a somewhat unusual form of spelling—employed by Manuel Sastrón, in his description of Batangas, printed in 1895.

From several specimens of Malabón press-work, now before me, I may observe that, for accuracy in composition, neatness—in brief, of general excellence in workmanship—these samples of the orphanage establishment at Malabón would not fail to honor even a Philadelphia craftsman.

Two years ago (in 1898), just prior to the siege of Manila, under the care of two Fathers and four lay-brothers of the Augustinians, resident at this orphan asylum, one hundred and one lads were being taught the following trades: 13 compositors, 12 press-workers, 30 bookbinders, 3 gilders, 43 candlemakers, while 44 other youngsters, too small for hard work, were, the same as their seniors, given food, clothing, and shelter; 17 while similarly, at Mandaloya orphan asylum for girls, conducted by twenty-two sisters (of the same order), a hundred and twenty-two lassies were taught music (piano), painting, drawing, embroidery, flower-, lace- and dress-making, hair-dressing, laundry-work, and sewing. 18

But alas! it is feared that through the grim fate of war a like disaster, as has wrecked many another fair shrine of learning and art in countries even nearer our own, has befallen our studios and laboratories at Malabón and Mandaloya, that therefrom their inmates—orphans, instructors and care-takers are now wanderers, with their treasures ravished, their homes destroyed.

¹⁴ From the report of the Orphanage for 1897-1898, in Estado General, Malabón, 1898.

¹⁶ From the report of the Orphanage at Mandaloya, in Estado (as ahead).

13.—Then we meet with a work printed in 1896, at the revolutionary press at Imus, in Cavite province, in Luzon,—a proclamation (in Tagal)—the only imprint bearing the name of this *pueblo*.

14.—Finally, in 1898, at Mandaloyon, or Mandaloya (named ahead), an old hacienda of the Augustinians in Tondo province, in Luzon, the morning-paper—La República Filipina—began publication with the flag of the new-born republic in colors for heading,—the first journal of the Tagal insurgents, that had so much to do in bringing about the downfall of Spanish rule in the Philippines.

Before concluding this section on early presses, we may add the references made by Retana to other Philippine prints than the ones given in his Biblioteca. In a former work he states that by certain writers, whom he names, presses were said to have been established on the isle of Luzon, viz: at Bacolor in 1619; Macabebe in 1621; and Tayabas in 1703. Similarly, he cites two works, named by the Franciscan antiquarian Huerta as having been printed at Manila earlier than the Bugarín dictionary—the Devocion Tagalog in 1610; and a Diccionario in 1613, both (according to Huerta) from the press of Tomás Pinpin, the Tagal printer. Moreover, under the heading of "Manila" and "Pinpin," Retana gives the dates of several still older imprints than the Japanese dictionary of 1630, which in his Biblioteca has been accorded the honor of senior of the Philippine press.

The reason for the omission of these titles in Retana's later bibliography, that otherwise would seem unaccountable, is perhaps a doubt as to their genuinity. But why he should fail to mention this flaw in their line of ancestral title, is like many another perplexing problem that the scholar is apt to encounter in his wanderings through the shadowy, albeit delightful and fascinating realm of letters.

We now pass on to the question of the introduction of the press into the Philippines.

¹⁹ See Appendix B, in Zúñiga's Estadismo, ii, *105—*123, where Retana has given, with a list of the early presses in the Philippines, the names of the printers.

Introduction of Printing into the Philippines.

As regards the introduction of printing itself into that archipelago, wherein (as writers agree) the first press was set to work in the opening years of the seventeenth century, yet there is dispute as to two points,—the precise date, namely, when the printing-press was first established there, and the country whence it was carried to those islands.

Though in his Biblioteca Retana inferentially states that the Spanish-Japanese Dictionary of 1630 was the earliest Philippine imprint, yet in another work of a few years ahead, one of his numerous valuable appendices to Zúñiga's Travels, the same author has maintained, rightly and soundly enough it would seem, a wholly different opinion. There he reproduces the title-page of a work printed twenty years earlier, in 1610, which he himself saw in the Museo Biblioteca de Ultramar, whereof the title (he declares) is as follows:

Arte y Reglas | de la Lengua | Tagala. | Por el Padre. F. Fray Francisco de. S. Joseph de la | Orde de. S. Domingo Predicador General en la Prouincia | de. N. Senora del Rosario de las Islas Filipinas. |

[Here the Grand Seal of the Dominican Order (in wood) with this kegend:]

| Mihi avtem ab | sit glorianisi incruce Dni Nri IESVXPIAD— | GAL. 6. |

| En el Partido de Bataan | galo, Año de 1610. |

Substantially the aforesaid title means that the book—a Tagal grammar—was composed by Father Francisco de S. Joseph (whose family-name (as otherwise known) was Blancas), of the Dominican Order, preacher-general of his province of Our Lady of the Rosary in the Philippines, and printed at Bataan, A.D. 1610.²¹

²⁰ Zuniga Estadismo, il, 101.

n Provinces of the other friars in Malaysia (including the Philippines) are entitled as follows: Augustinians—Most Holy Name of Jesus; Franciscans—St. Gregory the Great; Hospitallers—St. Raphael Archangel; Recoletos—St. Nicholas of Tolentino.

In one of his Appendices to Zuniga, Retana affirms that the printer of this Arte was the Tagal Tomás Pinpin.

Why, then, with this sample of early Philippine typography before his eyes, presumably yet extant on the shelves of the Museo de Ultramar, Retana (whose interesting description of Blancas' Arte of 1610 will shortly follow) should have deemed it right to omit all mention of it in his latest bibliography, wherein, so far as I can read, there is not the slightest reference to it, seems truly a literary conundrum—one that, for me at least, baffles all power of solution.

However, accepting facts in the world of letters, as in the objective universe of God's creation, as they stand, as we see them and know them, with the guidance of Retana himself, we now proceed (as promised) to a description of this Tagal grammar, the earliest specimen of Philippine typography known at least to be extant.

Blancas' Arte is a book printed on rice paper—papel de arros—with a preface of sixteen unnumbered pages and three hundred and eleven (of text) numbered, that is, three hundred and twenty-seven in all, yet in one instance wrongly paged, since the observant eye of our bibliographer has detected that what really is page 157 in the Arte has been printed "156," the body of the grammar thus comprising, not 311 pages, as the printer has made it, but in reality 312.

On the verso of the title (that is, page 2) are given various licenses to print, issued among other officials by Miguel Ruiz of Binondoc (an old form apparently for the town now known as Binondo), this permit being dated February 6, 1609. Then follow the licenses of Father Blancas' own provincial superior, dated Manila, June 3, and another official's, whose name (Retana says) is missing by reason of the page having been torn, dated from Quiapo, on (month too wanting) 24, of the same year—1609—with the former.

On the third page, with the date July 28, 1609, we read the names of several Manila church-officers, eight in all, licensing Father Blancas' Arte, among them the dean of the cathedral-chapter of Manila, the archdeacon Arellano, and Pedro de Rojas, who, as secretary apparently of that body, adds his attestation to the chapter-action above.

From pages 4 to part of 7 is a Tagal Hymn to the Holy Virgin, Mother of Our Lord; then following the finale of this hymn, a prayer to God, Almighty Giver of all intellectual light, for power to be granted His servants to learn of His wisdom and ability to tell it to the Tagals.

² Zúfiiga Estadismo, Appendice B, ii, *103, *104, and *115.

Then, following some ancient Tagal characters, comes the grammar in chief, which has been printed (as is obvious) from type, bearing distinct marks of use. Wherefore, since we have now concluded Retana's description of this Arte, we, in turn, may observe—the inference seems lawful—that our Bataan press of 1610 had been at work before that year, and Father Blancas' Arte is not the earliest Philippine imprint.

A point made by Retana with reference to Bataan, place of imprint on the title thereof, is to this effect that instead of Bataan, name (he says) of a province, and in olden time of a very unimportant pueblo (known, however, more correctly as "Batan"), " one should read Abucay, capital of the province of Bataan, a far likelier place for the establishment of a printing-office.*

So much, then, for the still more ancient work than Bugarin's dictionary of 1630.

But how much earlier than 1610, date of the Tagal Arte, or in what part of the Philippine archipelago, the press was at work, is a puzzle, that relying on the only authorities bearing in any manner on the priority of the press, we shall now seek to unravel.

When referring to this question of early typography* Retana declares that there are only two authors that treat of the introduction of the press into the Philippines,—one the history of his province (of the Holy Rosary), which with the Philippines embraced also China and Japan, by the Dominican traveler and missionary, Father Diego Aduarte, whose work, published at Manila, in 1640, is the second title in our Biblioteca, bearing the name of that city as place of imprint, and the only oldtime authority (in print) treating of ancient Malaysian typography.

The other is a history (published a few years ago) entitled La Orden de Predicadores, of the Dominicans (Madrid, 1884), by a member of that brotherhood, Father Martinez-Vigil, at one time resident at Manila, where he held a chair in the university of that city, and now (1900) bishop of Oviedo in Spain.

We shall, therefore, summon these two witnesses in the question in point of primeval Philippina.

Aduarte's reference to early typography contains substantially the

³⁵ Thus Retana, ii, *103 (as above).

^{*} Zúfiiga Estadismo, ii, *350. * Id., ii, *104—*105.

[#] Id., ii, *95-*100.

²⁷ For the original in full (too long to quote here) see Retana in Estadismo (as above), ii, ^a95–*98, where it covers nearly three pages.

following statements: that living with the Fathers of his Order (at Binondo) was a Christian Chinese, named Juan de Vera, a most worthy man, printer by trade, who had learned his art at home, and "the first printer" in the Philippines; that moreover he was employed by Father Blancas in getting out divers hand-books of devotion for the Indians, as well as for the missionaries themselves; and that as the said Juan was a good worker, always busy at his trade, he printed very many books, among them a Memorial of the Christian life; book on the postrimerias—that is, the Four Great Last Truths—Death, Judgment, Heaven, Hell; Preparation for Communion; Confession-Book; the Mysteries of the Rosary; an Arte for the Tagals, or Aid to learn Spanish, and the like. Such are the titles of some of the books printed at Binondo by Juan de Vera.

Commenting on the above statements of Aduarte, our bibliographer, however, makes this very sensible observation,—the omission, namely, of any positive information on two points of utmost importance to the antiquary and historian,—at what time, that is, was de Vera's press set up in the Philippines; and whence was it brought to those islands? Anent the first press it is noteworthy (according to the unanimous opinion of critics) that it certainly was not carried thither from Spain, though maybe sent over from Mexico, where printing was established in the early years of the sixteenth century, Retana, however, maintaining as likelier that the first printing-outfit introduced into the Philippines was brought thither from Japan, where (as we otherwise know) a book, the Sanctos no Gosagueo, or Compendium of the Lives of the Saints, was printed at the Jesuit College at Katsusa, in 1591. In the same kingdom I find printed (at another Jesuit College) at "Nangasaki," in 1603, the Vocabulario de Japón, Japanese ancestor of the old Bugarin dictionary elsewhere referred to (in this paper) as having been published at Manila in 1630.30 In Japan,—the fact is worth noting,—ten different works were printed in Roman characters prior to the year 1599.

But let us return to Luzon. If Aduarte is right in his assertion that Juan de Vera was "the first printer in the Philippines," then the press was at work prior to the year 1610, and the Tagal Arte (just described) is not the forerunner of Philippine imprints.

²⁸ The Jesuit Mission Press in Japan. 1591-1610. By Ernest Mason Satow. [Privately printed.] 1888, where you will find reproduced in photographic fac-simile the title-page of the above-named books.

So much for one of Retana's oracles. Now pass we on to consider the second and only other writer that, with original sources at hand, has treated of this bibliographical problem, Father Martinez-Vigil, who, in the story of his order (named ahead) mentions this fact, that when resident at Manila he was shown a very rich codex—a MS.—of over six hundred folios, on Chinese paper, in perfect condition, for many reasons (all duly set forth) of unassailable authenticity, and albeit (he remarks) somewhat hard to decipher, except to a palæontologist, yet written with marvelous clearness and neatness of penmanship. In this MS., which (the Father says) was written during the years 1609-1610, besides an account of all notable occurrences in the islands from 1581 to 1606, with which latter year the story ends, four years earlier, you should observe, than Pinpin's Arte of 1610, are also to be read these words: "Los que primero imprimieron fueron del órden de San Agustín el P. Fr. Juan de Villanueva, algunos tratadillos; mas del órden de Sto. Domingo el P. Fr. Francisco de San Joseph cosas mayores y de mas tomo el primero que escribió en lengua araya fué de la Compañia."

Whereof, the meaning substantially is, that "the first printers (in the Philippines) were of the Order of St. Augustine, among them Father Juan de Villanueva, publisher of some small treatises—tratadillos; then others of the Order of St. Dominic, of whom Father Francisco de San Joseph printed works of larger bulk, and was the first of his brethren to write in araya (Tagal?)."

Here then, in these quotations from two Dominican monuments—Aduarte's history and the MS. (quoted by Martinez-Vigil), the latter ending with events of the year 1606—you have all that antiquity tells of the introduction of the printing-press into the Philippines.

To the assertion (in the MS.), relative to the Augustinian press, may be appended an item or so in regard to the art-establishment of that order at Lubao, in Pampanga province in Luzon, which I have picked up from one of their chroniclers, Gaspar de San Agustín, a Tagal and Visaya linguist, who died, some say at Tondo, others at Manila, in 1724, after nearly fifty years' mission-service in the islands. In his history (Madrid, 1698), are the following words in reference to Lubao convent: "Se han celebrado en este Convento algunos Capitulos intermedios y mucho tiempo huvo Estudios menores de Gramatica y Retorica; y teniamos tambien en él una muy buena Imprenta, traida

del Japón, en que se imprimian muchos libros, assi en la lengua Espafiola como Pampanga y Tagala." ²⁰

In brief, that is, Father Gaspar says that "in Lubao convent, where the order maintained a school of grammar and rhetoric, there was a press (brought from Japan), whereon many books were printed in Spanish, Pampanga, and Tagal." May we not, then, be justified in surmising that this Lubao press was the one referred to in the MS. adduced by Martinez-Vigil, that attributes to Augustinians the introduction of typography into the Philippines? And, moreover, since the said ancient MS. ends with the year 1606, that this Lubao press was at work at a still earlier date?

But, enough. With no originals at hand, we feel disinclined to pursue this topic further as to the priority of printing in the islands, nor do we care to press the question, whether, namely, the first book of Philippine manufacture was Bugarin's dictionary of 1630, Blancas' Arts of 1610, or the Lubao tratadillos of 1606.

In our own colonies (we may observe) printing was introduced, first at Cambridge in Massachusetts, in 1638; while in Pennsylvania the first book printed—an almanac—by William Bradford, of Philadelphia, is dated 1685, a full half century later, that is, than the introduction of this "art preservative of arts" into Malaysia.

² Zafiga, Estadismo, ii, *III-*II2.

			·	

INDEX

A PAGE	PAGE
ABORIGINES of Philippines, their	Albuquerque, Agustín de, Augustin-
rites, etc 13	ian missionary 19
Abridgment of Christian Doctrine of	earliest Tagal Arte by 19
Pouguet and Fleuri . 29	fourth Superior in the Philippines 19
History of Spain, at Tambobong 29	Almanac printed at Sampaloc, 1838 . 28
Abucay, capital of province of Bataan 34	the first in Manila, 1834 . 24
Acolti, Vincenzo 25	American colonies, when printing first
Acosta, Christóbal, Treatise on Drugs	introduced in 37
and Medicines used in	American Soldier, first periodical in
East Indies, by 26	English, in Manila . 24
various editions of his Treatise	Amezquita, Luis de, Augustinian mis-
on Drugs 26	sionary 19, 29
Acosta's Botany 25	Tagal Catechism by 19, 29
Adanes, difficulty of conversion of . 10	Anay, a book-destroying ant described 19
Aduarte, Diego, Dominican mission-	Annals of religious brotherhoods in
ary 34	the East 14
on early Philippine typography . 35	Ant, see Anay
Retana on statements of 35	Apayaos, difficulty of conversion of . 10
Aeta dialect or language:	Apostolado de la Prensa, quoted . 23
a parent tongue 6, 7	Aquino, Manuel Romero, author of
antiquity of 6	Romancero Filipino . 24
comparative study of 22	Araya dialect, query same as Tagal . 36
Dictionary by Meyer, A.B 22	Archipelago del Sur, history of, by
first vocabulary in 22	Combés 9
meaning of the word bahaque in 19	Arellano, archdeacon of cathedral
mother tongue in the Philippines 7	chapter of Manila 33
· Report on the Philippine Isl-	Argao, Pérez Mateo, Augustinian cure
ands, in 21	of 29
traced to Malay 22	Ariñez, Agustin María de, Capuchin 22
used in Negros 5	Hispano-Kanaka Dictionary by . 22
various forms of spelling the	Arrué, Alejandro, pastoral letter by . 29
word 21	Recoleto bishop 29
Aetas of Negros described 19	Arte by Bergaño, Diego, in Pam-
Agta, a form of word Aeta 21	panga dialect, 1736 20, 28
Aita, a form of word Aeta 21	by Figuerroa, Antonio, described 18

PAGE	PAGE
Arte by Mentrida 6	Augustinian:
by Pellicer, Mariano, in Caboalan	missionary, Martín, Julián . 18
dialect 21	Ortiz, Tomás 13
by Pellicer, Mariano, in Panga-	Perez, Mateo 29
sinán dialect 21	order of Friars 4
earliest Tagal, 1580, described . 19	scholar, Carro, Andrés 20
equivalent to "aids to learning" 17	Encarnación, Juan Felix
for the Tagals printed at Bin-	de la 18
ondo 35	Méntrida, Alonso de . 18
in Tagal, by Totanes, described 20	traveler, Gonzalez de Mendoza 25
M.S. account of tratadillos, in	writer, Blanco, Manuel . 4, 10
1606, before Pinpin's, 36, 37	Carillo, Manuel 10
of Blancas in 1610 37	Augustinians, colonial museum at
not earliest Philippine im-	Valladolid of 13
print 34	founded shrine of Guadalupe
recast by Pellicer in 1840 21	1601 29
Arte y Reglas de la Lengua Tagala	furnished first Philippine print-
described 33	ers 36
Retana infers Pinpin to have	held old <i>hacienda</i> at Mandaloya 31
been printer of 33	in charge of orphan-press of
Retana quotes this as earliest	Malabón 30
Philippine imprint . 32	managed Malabón Orphanage . 30
Ascension Island, various names of . 6	Mandaloya Orphanage . 30
Asia, mainland of 23	one hundred and forty-one in-
Ata, a form of word Aeta 21	cluded in Retana's cata-
Ataa, a form of word Aeta 21	logue 23
Augustine, Saint, see Saint Augus-	Province of Most Holy Name of
tine	Jesus 32
Augustinian:	settled in Philippines 1565 . 23
Amezquita, Luis de 19	Authorities on Philippine dialects 8, 16
Bergaño, Diego . 20, 28	Ave Maria in various dialects de-
López, Francisco 20	scribed 20
Mercado, Ignacio, the bot-	Avila, Lafuente, Casimiro, member
anist 10	of brotherhood at 12
San Agustín, Gaspar de . 20	R
Villanueva, Juan de 36	BACOLOR, printing-press estab-
Zúñiga, Joaquín Martinez	lished, 1619, at 31
de, see Zúñiga	Bagobo dialect or language 5
antiquary, Rodriguez, Fabiano 29	Bahaque, likely is Aeta 19
chronicler, Grijalva	meaning of word doubtful 19
experts revised Tagal Dictionary 19	Bancroft, Hubert, indebted to annals
missionary, Albuquerque, Agus-	of religious brotherhoods
tin de 19	for his material 15
Amezquita, Luis de 29	Baranda, Isidro Sainz de, government
Diez, Esteban 28	-
4	,o

•

PAGE	PAGE
Baranda, Isidro Sainz de, on geology	Binondo, Retana authority for a work
of the Philippines II	printed by Pinpin at . 28
Barbara, Santa, see Santa Barbara	Ruiz, Miguel, an official of . 33
Barcelona, books published at, see	see Binondoc
Books	Binondoc, old form of Binondo . 33
oldest piece of Philippine liter-	see Binondo
ature printed at 25	Bisaya dialect or language:
plates of Flora lithographed at . 4	Abridgment of Christian Doc-
Bataan, books published at, see Books	trine in 29
Retana upon 34	best works for the study of, de-
Batan, original spelling of Bataan . 34	scribed 18
see Bataan	first dialect in the Philippines . 18
Batanes dialect or language 5	generic name 5
Ave Maria in 20	Bisaya-Montés dialect or language, . 6
Catechism of Christian Doctrine	Blancas de San José, Francisco,
in 20	Arte of 1610 37
used in Isle of Batanes 5	assisted by Vera, Juan de 35
islets north of Luzon 20	Dominican 32, 36
Batangas, by Sastron, Manuel 30	his Arte described 33
Bergaño, Diego, Arte by 28	not earliest Philippine im-
Arte in Pampanga dialect by . 20	print 34
Augustinian 20, 28	Tagal language written by . 36
Dictionary of Pampanga dialect	Blanco, Manuel, Augustinian writer 4, 10
by 20	author of Flora, 4, 10
Biblioteca by Retana, enumerates	translator into Tagal of Tissot's
1142 authors 22	work on medicine 10
first nineteen books enumerated	Blood-bargain, rite of, described . 27
were printed abroad . 25	Blumentritt, Fernando, on identity
Ortiz' Práctica omitted in 13	of Polynesians 7
quoted, 5, 6, 16, 20, 22, 25, 31, 32	Bohol the scene of Legazpi's blood-
Bicol dialect or language 5	bargain
hand-book of devotions in . 30	Bonabe, a dialect of Yap 6
Life of Saint Monica in 30	Bongsol, described by Zúñiga 13
Bien-Venida, by Camison, Fructuoso	Bonibet, a dialect of Yap 6
Arias 30	Books published at:
Bilaan dialect or language 5	Barcelona, Legazpi's Expedition,
first vocabulary in	1566 25
first vocabulary in 22 Bilao, described by Zúñiga 13	Bataan, Arte y Reglas de la
Binondo, Arte of Visaya idiom used	Lengua Tagala, 1610 . 32
in, described 18	Binondo, Arte for the Tagals . 35
books published at, see Books	Arte of the Visaya idiom,
early Philippine books printed by	1872 18
Juan de Vera 35	Clemente, José Patricio,
fifth printing-press in Philippines	Moral Lectures, 1872 . 28
at	Confession-Book 35

PAGE	PAGI
Books published at:	Books published at:
Binondo, Memorial of the Chris-	Madrid, Historical Geography of
tian Life 35	Philippines, 1752 16
Mysteries of the Rosary . 35	History of Marianas, 1875. 16
Postrimerias 35	History of Philippines, 1698 36
Preparation for Communion 35	History of tribes in Luzon,
re-issue of school book of San	1756 16
Jeronimo, Tomás de, 1876 18	Ladrones, History of, 1670?
statistical reports of Fran-	Lavor Evangelica, 1663 . ?
ciscan Missionaries, 1865 28	Map of Luzon
work by Pinpin, 1623 . 28	Mindanao, History of, 1667
Burgos, Treatise on Drugs and	Moluccas, Conquest of the,
Medicines, 1578 26	1609
Cavite, Church calendar, 1815 . 28	Orden de Predicadores, La,
Gobierno Dictatorial de	1884
Filipinas 28	Retana's de Aniterias, 1894 12
Ceba, Ensayo Asturianos,	Zūfiiga's Estadismo, 1893 . 11
1888–1893 29	Malabon, Bien-Venida, 1895 . 30
statistical report on crime,	Malabong, Description of Ba-
1892 29	tangas, 1895 30
Costa Rica, San José de, Na-	Mandaloya, República Filipina,
huatlisms 22	La, 1898 31
Dresden, Aeta dialect, vocabu-	Manila, Almanac and Guide-
lary of, 1893 22	book with Map of Archi-
Guadalupe, Abridgment of Chris-	pelago, 1834 24
tian Doctrine, 1886 . 29	American Soldier, first peri-
Novena to St. Thomas of	odical in English, 1898 . 24
Villanova 29	Arte in Pampanga dialect,
Tagal Catechism, 1890 . 29	1729 20
Tagal Refrains, by Martin	Arte of Pellicer, Mariano,
and Cuadrado, 1890 . 20	1690
Iloilo, pastoral letter of Arrué,	Arte of Pellicer, Mariano,
1885	1862
Imus, Proclamation in Tagal,	Book of Devotions in Cha-
1896 31	morro idiom, 1887 22
London, Estadismo (transla-	Catechism in Batanes dia-
tion), 1814 11	lect, 1834 20
Madrid, Catalogo, by Panduro,	Catechism in Gaddan idiom,
1800–1805 7	1833
Discourses on Aromatic	Catecismo, by Lopez, 1877. 20
Things, 1572 26	Christian Doctrine in Cu-
Encyclopedia of Buzeta and	yona dialect, 1871 2
Bravo, 1851 13	Cosmopolita, El, first peri-
Geology of the Philippines,	odical with phototypes,
1840?	1805-1806

PAGE	PAG
Books published at:	Books published at:
Manila, Devocion Tagalog, 1610 31	Manila, Noceda's Tagal Diction-
Dicc ionario, 1613 31	ary, 1860 2
Dictionary by Méntrida,	Pathway to Heaven, 1873. 2
1637 18	Plan of Religion, 1886 . 2
Dictionary by Méntrida,	Práctica, 1731 1
1841 18	Report on Philippines, by
Dictionary by Méntrida, en-	Chirino, 1890 2
larged, 1842 18	Revista de Filipinas, scien-
Dictionary in Ilocano dia-	tific paper, 1875 2
lect, 1849 20	Romancero Filipino, 1892 . 2
Dictionary in Ilocano dia-	· San Agustin's Treatise on
lect, 1888 20	Tagal Poetry, 1879 . 2
Dictionary of Ibanag dia-	Superior Gobierno, Del, first
lect, 1854 20	newspaper, 1811 2
Dictionary of Ibanag dia-	Tagal Arte, 1637 1
lect, 1867 21	Tagal Catechism, 1666 . 1
Dictionary of Pampanga dia-	Tagal Catechism, 1880 . 1
lect, 1732 20	Tagal Dictionary, 1754 . 1
Dictionary of Pampanga dia-	Tagal Dictionary, 1860 . 1
lect, 1860 20	Tagal Grammar for Chil-
Embriologia Sagrada, 1856 11	dren, 1886 19
Essay on Tagal grammar,	The Kon Leche, 1898 . 2
1878 19	Visaya—Spanish Diction-
Estado general, 1886 11	ary, by Encarnación,
Fauna of the Philippines,	1851-1852 1
1895–1896 10	Visaya—Spanish Diction-
Flora de Filipinas, 1837 . 10	ary, by Encarnación, 1866 1
Flora de Filipinas, 1845 . 10	Visaya—Spanish Diction-
Flora de Filipinas, 1877-	ary, by Encarnación, 1885 1
1883 4, 10	Maynila, Manual of Saint Roch,
Grammar in dialect of Guap,	1820
1888	Revista Católica, 1890 . 2
Grammar in dialect of Yap,	Revista Católica in Tagal,
1888	1896
History of Province of the	Mexico, Critical Treatise on
Holy Rosary, 1640 34	Tagalisms, 1742 1
History of Religious Mis-	Triumph of Spanish Arms
sions, 1749 10	in Philippines, 1609 . 2
Hogar, El, first women's	Naga, Hand-book of Devotions,
paper, 1892 24	1893 3
Ilocano, El, first periodical	Life of St. Monica and St.
in Indian dialect 24	Augustine, 1895 3
Manual for Physicians,	Pampanga, Arte by Bergaño,
1877	Diego, 1736

PAGE	PAGE
Books published at:	Burgos, books published at, see
Paris, Report on Philippine Isl-	Books
ands in Aeta, 1885 . 21	Bush Town, meaning of Manila . 28
Rome, Report on Philippines,	Buzeta, Manuel, on the blood-bargain
by Chirino, 1604 26	by Legazpi 27
Sampaloc, Almanac, 1838 28	quoted as to Aeta 7
Arte in Pampanga dialect,	quoted as to heathen rites
1736 20	writes Encyclopedia 13
Estadismo de las Filipinas,	C
1803 11	CABOALAN dialect, Arte by Pelli-
History of the Philippines,	cer, Mariano, in 21
1788–1792 10 Rason, La, 1737 24	Cagayan dialect, otherwise Ibanag . 20
	tobacco
Tagal Arte, 1745 20	Calamiano 6
Treatise on Tagal Poetry,	Calderón, Felipe, La Corte y Ruano,
1787 20	history of the Marianas . 10
San José de Costa Rica, Nahu-	Camarines now known as Naga . 29
atlisms, 1892 22	see Naga
Seville, Report of Guzman de	see Nueva Caceres
Tello, Francisco, 1598 . 26	Cambridge, Mass., printing intro-
Tambóbong, Revista Católica,	duced, 1638 37
1889–1896 29	Camisón, Fructuoso Arias, Bien-
Spain, Abridgment of His-	Venida, by 30
tory of, 1897 29	Capuchin, Ariñez, Agustín Maria de 22
Tayabas, Tagal Dictionary,	missionary, Valencia, Ambrosio
1703 6, 28	de 22
Valladolid, Tagal Dictionary,	Carillo, Manuel, Augustinian writer. 10
1836 19	history of tribes in Luzon, by . 10
Vigan newspaper in Ilocano,	Caroline Islands, aided from Manila 23
1883–1884 29	Encyl. Brit, quoted on 6
Bornabi, a dialect of Yap 6 Borneo	Carolines, Eastern, dialects used in
	the 6
Bornese Malay, how far civilized . 8	Carro, Andrés, Augustinian scholar . 20
Bradford, William, introduced print-	Dictionary in Ilocano dialect,
ing into Pennsylvania,	by 20
1685 37	Catalogo by Lorenzo Hervás y Pan-
Bravo, Felipe, writes encyclopedia . 13	duro 7
Bugarin, José, Dictionary in Ibanag	Catechism, in Batanes, of Christian
dialect, 1854 edition . 20	Doctrine 20
Dictionary of 1630 37	in Gaddan idiom 21
Dictionary of 1630 not earliest	in Tagal, by Amezquita, Luis de 29
imprint 34	Catecismo, in Ilocano, by Lôpez,
Dominican linguist 20	Francisco 20
manuscripts of his dictionary . 21	Caucasians and Satanism 13
Bulletin, delay in publishing 3	Cavite, books published at, see Books

PAGE	PAGE
Cavite, fourth printing-press in Philip-	Cicero of Cebú, San Jerónimo, To-
pines at 28	más de, known as 18
suburb of Manila 28	Class-books in the Philippines 17
Cebu, books published at, see Books	Clemente, José Patricio, Moral Lec-
Cebuano dialect used in 5	tures for youth 28
dialects compared with those of	Colección, Tagal refrains, described . 20
Panay 18	Colin, Francisco, author of Lavor
early printing at, described . 29	Evangelica 7
first Christian Church in Malay-	Jesuit Provincial Superior, and
sia founded at 28	writer 7
first civilized by Legazpi 29	Combés, Francisco, history of Minda-
Legazpi's Expedition from Mex-	nao, Jolo, etc., by
ico to, 1565 25	nao, Jolo, etc., by 9 Jesuit writer 9
ninth printing-press in Philip-	Compendium of Lives of the Saints,
pines at 29	see Sanctos no Gosagueo
San Jerónimo, Tomás de, known	Concepción, Juan de la, History of
as the Cicero of 18	Philippines by 10
Cebuano dialect or language 5	Recoleto missionary 10
Central America, original language	Recoleto missionary 10 Confession-Book
used in 1, 7	Confucians and Saint Nicholas of
Central Americans, kin with Philip-	Tolentine 29
pinians	Conquista of Philippine Islands by
Chamorro dialect used in Philippines 6	
idiom of the Marianas Islands . 22	San Agustin 20 Conquistadores
only one book in this idiom . 22	Conquistas in the East 14
Charm-Book, in Pangasinan, de-	Conversion of Saint Paul the Apostle,
scribed 12	name of first Christian
China	Church in Manila . 28
popularity of Gonzalez de Men-	Cook, Captain, familiar with Philip-
doza's History of 25	pine dialects 6
Chinese language used in Philippines 6	Copia, oldest piece of Philippine lit-
typographical symbols first shown	erature described 25
to Europeans 25	Cosmopolita, El, first periodical pub-
Chirino, Pedro, a Jesuit writer and	lished in the islands . 24
scholar 7, 26	Costa Rica, Nahuatlisms of 22
first published work giving Phil-	San José de, books pub-
ippine characters 26	lished at, see Books
treats on race and language iden-	Crime, statistical report on, 1892 . 29
tity of Philippine people 7	Critical Treatise on Tagalisms, de-
"Christian Doctrine," by San Jeró-	
nimo, Tomás de 18	scribed 19 Cronaca del Orden quoted 27
explanation of, in Cuyona dialect 21	Cuadrado, Mariano Martinez, Fran-
Christianity established in Marianas 9	ciscan linguist 20
Church Calendar for 1816 printed at	Cuartero, Mariano, Dominican bishop
Cavite 28	at Jaro in Island of Panay 21
	,

PAGB	PAGE
Curios, Literary, among Philippina 8, 24	Dominicans settled in Philippines in
Cuyono dialect, description of two	1581 23
works in 21	worked in islets north of Luzon 20
dialect or language 5	Dresden, books published at, see
D	Books
D'ALMONTE y Muriel, Enrique,	Duendes, described by Záñiga 13
map of Luzon by 11	E
De Sanvitores, see Sanvitores	EASTER ISLAND, language used
Devocion Tagalog, from press of Pin-	in
pin, Tomas 31	Ecclesiastics, four hundred and sixty-
Devotions, Handbook of, 1893 30	six in Retana's Catalogue 22
Diccionario, by Mentrida 6	Eco de Vigan, El, Sunday newspaper
from press of Pinpin, Tomás . 31	started at Lalo, called . 29
Diez, Esteban, Augustinian mission-	Egongot dialect or language 6
ary 28	Elera, Casto de, Fauna of Philippines,
Devotions to St. Roch in Tagal, by 28	b y 10
skilled Tagalist 28	Embriologia Sagrada, by Sanz Gre-
Discourses on Aromatic Things, by	gorio, described II
Fragoso 26	Encarnación, Juan Félix de la, Au-
Dominican :	gustinian scholar 18
Blancas de San José, Fran-	Visaya—Spanish Dictionary by . 18
cisco 32	Encyclopadia Britannica, Article
Francisco de S. Joseph,	quoted 6
otherwise known as	Encyclopedia of Buzeta and Bravo
Blancas 32, 36	described 13
Martinez-Vigil, Father . 34	Ensayo para una Galeria de Asturi-
Payo, Pedro, Archbishop of	anos ilustres, by Rodri-
Manila II	guez 29
Pellicer, Mariano 21	Estadismo, as to origin of name of
Salazar, Domingo 23	Marianas 9
Bishop, Cuartero, Marino 21	by Zúñiga quoted, 7, 13, 21, 31, 32,
linguist, Bugarin, José 20	33, 34, 37
manuscripts on Ibanag dialect . 21	compared with Thwaites' Rela-
missionary, Aduarte, Diego . 34	tions of Jesuits in North
author of Catechism in	America 15
Gaddan idiom 21	de las Filipinas o mis viajes, de-
author of Pathway to	scribed 11
Heaven in Gaddan idiom 21	Estado General, by Payo, described . 11
Lafuente, Casimiro 12	Malabón, quoted 30
wrote only work in Batanes	Estremadura, Governor Sande founds
dialect 20	Nueva Caceres in memory
zoologist, Elera, Casto de 10	of 30
Dominicans furnished early printers . 36	Ezquerra, Domingo, first grammar in
one hundred in Retana's Cata-	Leite language by 18
logue 23	Jesuit missionary
	,

_	PAGE	. P/	AGR
FAUNA of Philippines by Castro	D	Geology of Philippines by Baranda .	II
de Elera	. 10	Gibert de Santa Eulalia, see Santa	
Ferraz, Juan Fernández, Nahuatlism	S	Eulalia	
of Costa Rica	. 22	Goa	23
Figuerroa, Antonio, Franciscan trav		Gobierno Dictatorial de Filipinas,	-3
eller	. 18	last imprint of Cavite en-	
Filipinas, Flora de, described .	. 4		28
see Philippines	• •	Gómez de la Serna, Madam Amparo	
Finding Lists of The Free Library	. 3	Gonzalez de Mendoza, Juan, Augus-	
Fireside, The, see Hogar, El			25
Fleuri, Claudio, Abridgment o	r	popularity of History of China	4 5
, and a solution			•
Flora de Filipinas, described .	. 29	•	25
_ ·	• 4	, , ,	27
in Free Library	• 4	Guadalupe, books published at, see	
monumental work	. 10	Books	
• •	. 12		29
Four Great Last Truths, see Postri		eighth printing-press in Philip-	
merias	· 35		29
Fragoso, Juan, Discourses on Aro		•	29
matic Things, by . 25		Guap, dialects used in	6
Franciscan antiquarian, Huerta, Fé	-	•	22
lix de	. 31	Guide-Book, the first in Philippines.	24
chronicler, Ribadeneyra, Mar	-	Guzman de Tello, Francisco, elev-	
celo de	. 26	enth Captain-General of	
Convent of Our Lady of Loret	o 28	Philippines	26
linguist, Cuadrado, Mariano Mar	-	report as Governor and Captain-	
tinez	. 20	General	26
Martin Gregorio .	. 20		
Oyanguren, Melchior	. 19	HACIENDA of Augustinians at	
missionary, Totanes, Sebastián	n.		31
_ -	. 28	l	18
traveller, Figuerroa, Antonio	. 18	1	10
Franciscans, fifty-six in Retana's Cata		Harayo dialect or language	5
logue	. 23	Hervás y Panduro, Lorenzo, author	•
Province of St. Gregory the Grea	_	of Catalogo	7
settled in Philippines in 1577	_	Jesuit writer	7
Francisco de S. Joseph, see Blancas	•	quoted	7
Free Library of Philadelphia, The		Hiligayno a chief dialect in Panay 5,	•
its Finding Lists	. 3		18
Friars civilized the Philippines.	-	Hiligueina, otherwise Hiligayno,	
Friendly Islands, language used in	. 23		18
Funopet, a dialect of Yap .		1	
ranoper, a diatect of Tap .	. 6	Hispano-Kanaka Dictionary, by Ari-	
		fiez, Agustín Maria de .	22
TADDAN dialog on longer	_	Elistania E	••
OADDAN dialect or language only two books in	· 5	l *.	19 24

.

PAGE	[PAG
"Holy Child, The," first Christian	Introductory
Church founded at Cebú,	Isinay dialect or language
now called 28	Isle of Batanes, see Batanes
Hospitallers, Province of St. Raphael	Cebá, see Cebá
Archangel 32	Luzon, see Luzon
Huerta, Félix de, early Manila im-	Mindanao, see Mindanao
prints described by . 31	Negros, see Negros
Franciscan antiquarian 31	Panay, see Panay
7	Parayna, see Parayna
BANAG dialect or language 5	Vatanes, see Vatanes
Ave Maria in 20	Ita a form of word Aeta
Dictionary by Bugarin, José, in 20	Itaa a form of word Aeta
in, another 21	7
hardest of all Philippine tongues 20	JAPAN, Christianity introduced into
Ibanay dialect, otherwise Ibanag . 20	Jesuit mission press in, quoted . 3
Ibáñez del Carmen, Aniceto, book	Retana maintains first printing
of devotions in Cha-	outfit was from
morro idiom, by 22	Sanctos no Gosagueo printed at
Recoleto linguist 22	Katsusa, 1591
Igorrotes, difficulty of conversion of . 10	ten works printed in Roman
Ilocano, a dialect of Luzon . 5, 20	characters before 1599 . 3
Ave Maria in 20	Vocabulario de Japón printed,
Catecismo in 20	1603
Dictionary in 20	Japanese language used in Philippines
newspaper published in 29	Jaro, Arrué, Alejandro, bishop of St.
Rocano, El, first periodical in Indian	Isabel, of
dialect, 1889-1896 24	Cuartero, Mariano, first bishop
Ilocos, Indians of hill-country of . 10	of St. Isabel, of 2
Iloilo, books published at, see Books	St. Isabel, otherwise St. Eliza-
seventh printing-press in Philip-	beth, of 2
pines at 29	Javan, how far civilized
Ilongote 6	Javanese language used in Philippines
Imus, books published at, see Books	Jesuit college at Katsusa
only one imprint 31	at Nangasaki
revolutionary press established at 31	mission press in Japan quoted 3
thirteenth printing-press in Phil-	missionaries prepare Spanish-
ippines at 31	Japanese Dictionary . 2
India, Portuguese introduce Christian-	missionary, Ezquerra, Domingo
ity into 23	Noceda, Juan de
	scholar and writer, Chirino,
schools described 17 Indians, hand-books of devotion for	1
_	l
the	Hervás y Panduro Sanvitores, Diego Luis de .
	Velarde, Pedro Murillo .
pines 8, 32	

.

.

,

PAGE	PAGE
Sesuits came with Dominicans, 1581 23	Leonardo de Argensola, Bartolomé,
in Retana's Catalogue, 57 . 23	Presbyter 26
opened first college in Philip-	Loyes de las Indias, Indian schools
pines, 1601 17	zealously guarded by . 17
Relations of the, by Thwaites . 15	Leyte, see Leite
Jesus, Augustinians of Province of	Lippincott Co., J. B., loss of manu-
Most Holy Name of . 22	script by 3
Jolo, history of, by Combés 8	Literary curios among Philippina 8, 24
Joloano dialect or language 5	London, books published at, see Books
V	López, Francisco, Augustinian 20
KANAKA dialect used in Philip-	Catecismo in Ilocano dialect by . 20.
pines 6	Lozano, Raimundo, Novens to St.
Katsusa, Jesuit College at 35	Thomas of Villanova by 29
Kavite, see Cavite	Lubao, art-establishment of Augus-
Kern, H., comparative study of Acta	tinians at 36
language, by 22	Convent, books printed at, in
T	Pampanga 37
LACANDOLA, the rajah of Manila 27	books printed at, in Spanish 37
part taken in founding of Manila	books printed at, in Tagal . 37
by 27	San Agustin, Gaspar de,
Ladrone Islands, oldest history of . 9	quoted 37
Ladrones, dialects used in the 6	discussion when printing-press
Lafuente, Casimiro, cure at Santa	started 37
Barbara in Pangasinan . 12	tratadillos of 1606 37
Dominican missionary 12	Luzon, abominable rites in 13
pagan scapularies shown to Re-	death of Ortiz, Tomás, at 13
tana by 12	dialect used in 6
Lal-lo, see Lalo	Isle of 5, 6
Lalo, Sunday newspaper in Ilocano	its anay or book-destroying ant . 19
published at 29	map of, by D'Almonte y Muriel II
Vigan now known as 29	personal experiences of Retana
Lavor Evangelica 7	in
Legazpi, Miguel Lopez de 23	printing-presses established at
and the blood-bargain, see Buseta	isle of 31
first civilized Ceba 29	see Pampanga
his expedition from Mexico to	tribes hardest to convert in . 110
Cebá, 1565 25	M
site of Manila projected by . 27	MACABEBE, printing-press estab-
took St. Michael as his name-	lished, 1621 32
saint	Madagascar, dialects used in 6
Leite, Arte of Visaya idiom used in,	language used in 7
described 18	Madrid, books published at, see Books
dialect or language 5	Magauriua, Jacinto, prints first Spau-
first grammar of language of . 18	ish-Japanese Dictionary , 27
idiom similar to Cebuane 18	Malabón, books published at, see Books

•

PAGE	PAGE
Malabón, description of works printed	Mandaloya Orphanage for girls . 30
at	list of arts, etc., taught at . 30
Orphanage for boys 30	managed by Augustinians . 30
list of trades taught at . 30	Report quoted 30
managed by Augustinians . 30	Mandaloyon, otherwise Mandaloya . 31
Report quoted 30	see Mandaloya
press-work criticised 30	Manila a Tagal word 27
see Tambóbong	books published at, see Books
twelfth printing-press in Philip-	Cuartero, Mariano, one of the
pines at	four suffragans of 21
Malabong, books published at, see	dean of cathedral-chapter of . 33
Books	different spellings of 27
see Malabón	eight church officers of 33
written for Tambóbong 30	Flora de Filipinas published at . 4
Malagasy dialect used in Philippines . 6	its influence 23
Malay language, origin of 6	Lacandola was Rajah of 27
races, how far civilized 8	license to print Blancas' Arte,
Malays, opinions as to identity of,	dated from 33
with Papuans	means Bush Town 28
Malaysia, antiquities and character-	Payo, Pedro, Dominican arch-
istics of 8	bishop of II
did not adopt coeducational the-	printing-press established 1630 . 27
ory 18	Salazar, Domingo, first bishop of 23
first civilization of, at Ceba . 29	San Agustín, Gaspar de, died at 36
first two Christian churches in . 28	second Christian church in Ma-
many dialects of 5	laysia founded at 28
many works of recognized merit	see Guadalupe
in 7	see Maynila
men of shining mark not turned	see Tambóbong
out in	site of projected by Legaspi . 27
printing introduced fifty years	taken by Spanish 27
earlier than in Pennsyl-	Manobo dialect or language 5
vania	first vocabulary in
provinces of friars in 32 works of reference bearing on . 8	Manual for administration of the Sac-
	raments, by Totanes . 20 of Devotions to St. Roch, in Ta-
Malaysian typography in History of Province of the Holy	
	gal 28 Manuals of piety, in the Philippines . 17
Rosary 34 Malaysians and Satanism 13	Map of Archipelago, the first with
Malgacho dialect used in Philippines 6	almanac 24
Mandaloya an old hacienda of Au-	of the Philippines, by Velarde . 10
gustinians 31	Mariana of Austria, Marianas Islands
books published at, see Books	named after 9
fourteenth printing-press in Phil-	Marianas Islands, Calderon's history
ippines at 31	of 10
••	l ·
•	0

PAGE	PAGE
Marianas Islands, Chamorro the idiom	Montano, J., report on Philippine
of the , . 22	Islands, in 21
dialects used in the 6	vocabularies of various native
establishment of Christianity in . 9	dialects, by 22
so named by Sanvitores 9	Morga, Antonio de, triumph of Span-
Marquesas Isles, language used in . 7	ish arms in Philippines . 26
Martin, Gregorio, Franciscan lin-	Moro, Maguindanáo dialect 5
guist 20	Museo Biblioteca de Ultramar, Re-
Martin, Julian, Augustinian mission-	tana's account of early
ary 18	Philippine imprint in . 32
Martinez, Vigil, Ramón, a resident	Mysteries of the Rosary 35
at Manila 36	•
as to earliest Philippine imprints 36	NAGA, books published at, see Books
Dominican, bishop of Oviedo . 34	the eleventh printing-press in
Matandá, part taken in founding of	Philippines at 29
Manila by 27	Nahuati language used in Philip-
Maver, John, his translation of Zúfii-	pines 6
ga's Estadismo 11	Nahuatlisms of Costa Rica, by Ferraz,
now out of print 15	Juan Fernández 22
Maynila, books published at, see	Nangasaki, Vocabulario de Japón,
Books	printed at, 1603 35
Mediquillo, manual of 11	Naves, Andres 4
Memorial of the Christian Life . 35	Negrito dialect or language 5
Mentrida, Alonso de, Arte and Dic-	a parent tongue 7
cionario by 5	Negritos perhaps primitive race of
Augustinian scholar 18	the Philippines 21
Dictionary by 18	used Aeta language 21
Mercado, Ignacio, Philippine botanist 10	Negroes of Negros described 19
Mexico, books published at, see	Negros, Aetas of, described 19
Books	Isle of, dialect 5
to Cebú, 1565, by Legazpi . 25	New Guinea vocabulary and Captain
Meyer, A. B., Acta vocabulary by . 22	Cook 6
Mestisos, Spaniard or Chinese mixed	New Hebrides vocabulary and Cap-
with native 12	tain Cook 6
Middleton, Thomas Cooke, paper by 3	New Holland vocabulary and Cap-
paper re-written by 3	tain Cook 6
vicissitudes of his paper 3	New Zealand vocabulary and Cap-
Mindanao, Isle of, dialect used in 5, 6	tain Cook 6
history of, by Combés 9	Noceda, Juan de, Jesuit missionary . 19
natives of, use Manobo dialect . 22	Tagal Dictionary by 19
Minguella de la Merced, Toribio,	Tagal Dictionary was added to
Recoleto missionary . 19	by Augustinians 28
Moluccas	Totanes' Tagal dictionary super-
Leonardo de Argensola's, Barto-	seded by that of 28
	Nonos, described by Zuniga 13
	I
•	-

= 1	PAGE
Novem to St. Thomas et Villanova,	Pampanga dialect, Arte by Bergulio,
by Lomne 29	Diego, in 20
Nusva Cacases, founded by Governor	books in, printed at Lahao . 37
Sande, Francisco 29 nour known as Nagn ap, 30	published at, ar Burks
now known as Naga ap, 30	Dictionary of, by Bergatio, Diego 20
ar Nega	province in Luson 36
Nuéva Segovia, Sauta Bulalia, Pedro	Pampango dialect or language 5
Gibert de, Recoleto bishop	Panapee, a dialect of Yap 6
of 21 Vigan known to Spaniards as . 29	Panny, Cuartero, Mariano, first bishop
Vigan known to Speniards as . 29	of St. Isabel of Jaro in
	island of SE
ORDEN de Producadores, La, His-	island of SE dialect or language 5
tory of 34	Dictionary of chief dialects
Orders not specified in Retana's Cata-	spoken in
	ser Boilo
logue 14, 23 Orphanage at Malabón, list of trades	Panayano dialect or language 5
	Pangusinia, Arte by Pellicer, Mari-
taught 30	ano, in
at Mandaloya, list of arts, etc.,	Charm-Book, in, described . 12
taught	dialect or language 5
Ortiz, Tomás, Augustinian missionary 13	Indians of hill-country of 10
death of, 1742	Lafuente, Casimiro, cure at San-
on abominable rites in Philip-	ta Barbara in
pines 13	Papuan language, a parent tongue . 7
Our Lady of Consolation, a Tambó-	antiquity of 6
bong printing centre . 29	Papuans, opinions on identity of . 7
orphan-press of 30	Paragua, Isle of 5
Our Lady of Loreto, Franciscan Con-	Paris, books published at, ser Books
vent of	Pathway to Heaven in Godden idiom 21
Our Lady of the Rosary, Fr. Fran-	Patianac, described by Zahiga 13
cisco Blancas de San José,	Payo, Pedro, a Dominican archbishop
preacher-general of prov-	of Manila II
ince of	Estado general, or statistics of
Our Lady of Welcome 30	Philippines by 11
Oviedo in Spain, Martinez-Vigil,	Pellicer, Mariano, Arte in Pangasinia
bishop of 34	dialect by 21
Oyanguren, Melchior, Franciscan	Dominican 21
linguist 19	Pennsylvania, printing introduced,
his Critical Treatise on Tagal-	1685 37
isms described 19	Perez, Mateo, Abridgment of Chris-
j	tian Doctrine, in Bisaya . 29
PACTO de Sangve, rite of, described 27	Augustinian cure of Argao . 29
Pag-Papasipin, described by Záfiiga . 13	Philadelphia, Philobiblon Club of . 3
Pampanga, art establishment of Au-	The Free Library of . 3, 4
gustinians at Lubao . 36	its Finding lists 3
	2
7	

PAGE	PAGE
Philippina, historical character of	Philippines, Vera, Juan de, fisst
earliest 25	printer in 35
literary curies among . 8, 24	works of reference bearing on . 8
Philippine archipelago conquered,	Philippinians, how far civilized . 8
1565 23	kin with Central Americans . 22
characters, diagrams of, first pub-	Philobiblon Club, paper read before . 3
lished 💥	Pinpin, Tomás, a native Tagal print-
dialects, and Capt. Cook 6	er 27, 31
some authorities on 8, 16	alleged printer of Arte y Reglas 33
Philippines, Acta a mother tengue in 7	Devocion Tugalog, printed by . 21
bibliography of 5	Diccionario printed by 31
Blanco's Flora of 10	first Spanish-Japanese Dictionary
books in Free Library . 3, 4	printed by 27
Concepción's history of 10	Retain authority for work printed
Fauna of, by Elem 10	at Binondo, by 28
first printing outfit from Japan . 35	Polynesia, history of, by Combés . 9
first publication discussed 35	its early civilination 23
folk-lore in 12	languages in Westera 6
geology of II	many languages used in 22
historical geography of, by Ve-	Polynesians, rites practised among . 13
larde to	Ponape, a dialect of Yap 6
introduction of printing into 8, 32	used in Philippines 6
languages enumerated . 5, 6	Portuguese missionaries 23
manuscript history of, 1581-	Postrimerias 35
1606, described 36	Pouguet, Abridgment of Christian
map of 10	Doctrine, by "francis"
Martinez-Vigil states order of St.	[=Frenchmen] 29
Augustine furnished first	Práctica, omitted in Biblioteca . 13
printers to 36	Ortiz describes impious rites in
meet valuable works on 9	Philippines 13
periodicals, one hundred and sixty 25	Preface 3
printing-presses in 8, 27	Preparation for Communion 35
religious missions in 10	Presbyter, Leonardo de Argensola,
Retana's catalogue of Philippine	Bartolomé 26
literature 3	Presses, Philippine 8, 27
list of early presses 31	Printing, introduction of, into Philip-
list of printers 31	pines 8, 32
rites, etc., of aborigines of 13	Printing-press, authorities on intro-
sources of information concerning 8	duction of 36
statistics relating to II	Printing-press established at:
surviving forms of heathenism in 12	Bacolor, 1619 31
total number of islands un-	Batam before 1610 34
known 7	Binondo, 1865 28
Velarde published earliest topo-	Camarines, otherwise Nueva
graphical map of 10	Caceres, 1893 29

Printing-press established at:	PAGE	Recoleto missionary, Minguella de la
Cavite, 1815	. 28	1
		Merced, Toribio 19 Santa Eulalia, Pedro Gibert
	. 29	
Guadalupe, 1886	. 29	de 21
Iloilo, 1885	. 29	Sanz, Gregorio 11
Imus, 1896	. 31	scholar, San Jerónimo, Tomás de 18
_	· 37	Recoletos are the barefooted Augus-
	. 31	tinians 23
-	. 31	Province of St. Nicholas of
	. 30	Tolentino 32
-	· 37	thirty-seven in Retana's Cata-
Mandaloya, otherwise Manda		logue 23
lo y on, 1898	. 31	Reference, works of, referred to . 8
Mandaloyon, otherwise Manda	-	Relations of the Jesuits in North
loya, 1898	. 31	America compared with
Manila, 1630	. 27	Estadismo 15
Nueva Caceres, otherwise Cama	-	Religious brotherhoods, three hun-
rines, 1893	. 29	dred and sixty-eight mem-
Philippines 8	, 27	bers in Retana's Catalogue 22
Sampaloc, 1736	. 28	República Filipina, La, described . 31
Tambóbong, 1889	. 29	first journal of Tagal insurgents 31
	, 31	Retana, W. E., annals of religious
'	. 29	brotherhoods 14
	. 29	announces Dictionary in Batanes 20
Proclamation in Tagal printed at Imus	-	best works in Visaya or Bisaya
~ -	. 6	described 18
raymped a diment of rap		bibliography by 5
OUIAPO, license to print Blancas	,	Biblioteca, quoted, 5, 6, 16, 20, 22,
		25, 31, 32
Ant dated nom .	• 33	contradictory statements as to
RAZON, La, A Plea Against En-		earliest Philippine im-
croschments on Mexican		1
	. 24	edits Zūfiigas <i>Estadismo</i> 11 enumerates one hundred and
Reclus, Elisée, quoted as to Philip		twelve of one hundred
pine civilization .		
Recoleto bishop, Arrué, Alejandro		and sixty periodicals . 25
Santa Eulalia, Pedro Giber		forms of heathenism described by 12
	. 21	gifted student of Philip-
	. 11	pina 7
linguist, Ibáñez del Carmen	-	his enlarged Estadismo quoted
	. 22	7, 13, 21, 31, 32, 33, 34, 37
missionaries first crossed the Pa		idioms of Malaysia tabulated by . 5
	. 23	infers that Spanish-Japanese Dic-
missionary, Concepción, Juan de	:	tionary is earliest Philip-
la	. 10	pine imprint 32
	9	4

:

.

PAGE	PAGE
Retana, W. E., list of early presses	Ribadeneyra, Marcelo de, Franciscan
and names of printers . 31	chronicler 26
most valuable authorities named	history of Philippine archipelago
b y 9	by 26
omission of early Philippine im-	Rodríguez, Fabiáno, Augustinian an-
prints from later bibliog-	tiquary
raphy of 31	genealogical work by 29
omits Práctica in Biblioteca . 13	Rojas, Pedro de, secretary of cathe-
on Bataan imprints 34	dral-chapter of Manila . 33
Buzeta 14	Romancero Filipino, work of fancy . 24
Chirino 26	Rome, books published at, see Books
Concepción's history of the	Ruiz, Miguel, of Binondoc and Arte
Philippines 10	of 1610 33
Dictionary of Ibanag dialect 20	
Elera's catalogue of fauna 11	SACRAMENTS, Manual for ad-
Embriologia Sagrada . 11	ministration of, by Totanes 20
first Philippine book 25	Sagrada Familia, hand-book of devo-
Hispano-Kanaka Dictionary 22	tions from press of 30
manual for Mediquillo . II	Saint Augustine, the friars of 4
map of Luzon II	Saint Elizabeth of Jaro, Cuartero,
printer of Arte y Reglas . 33	Mariano, first bishop of . 21
printing in Ceba 29	Saint Gregory the Great, Franciscans
question of early typography 34	of Province of 32
Romancero Filipino 24	Saint Isabel of Jaro, Cuartero, Ma-
statements of Aduarte . 35	riano, first bishop of . 21
Vilches' Manual II	Saint Roch, Manual of Devotions to 28
personal experiences in Luzon . 12	Salazar, Domingo, Dominican 23
quotes Museo Biblioteca de Ul-	first bishop of Manila 23
tramar 32	Salcedo, Juan, captain under Legazpi 29
reference made to Philippine	Vigan founded by 29
prints not mentioned in	Samal dialect or language 6
Biblioteca 31	first vocabulary in 22
religious books mentioned by . 16	Sámar Isles, Arte of Visaya idiom
says few books in Cuyona 21	used in, described 18
short catalogue by 3	dialect or language 5
shown pagan scapularies by La-	Sampaloc, books published at, see
fuente 12	Books
writes appendices to Zúñiga's	second printing-press in Philip-
history 12	pines at
Revista Católica, one number pub-	San Agustin, Gaspar de, Augustinian 20
lished, 1890 28	biographical note on 36
in Tagal, 1896 28	Conquista by 20 quoted 36
Revista Católica de Filipinas, of	quoted 36
Tambóbong 29	Tagal linguist 36
Revista de Filitinas, scientific naper 24	treatise on Tagal poetry by 20

	•
San Agustin, Gaspar de, Visaya.	Society Isles, language used in
linguist	Soliman, part taken in founding of
San Jerônimo, Tomás de, known as	Manila by 2
the "Cicero of Cuba" . 18	South Sea islanders, Captain Cook
Recoleto scholar 18	and languages of
San José de Costa Rica, books pub-	Spain, Abridgment of History of, at
lished at, see Books	Tambóbong 29
San José, Francisco, see Blancas	Queen of, Doffa Mariana of
Sanctos no Gosagueo, printed in Japan,	Austria
1591 35	Spanish, books in, printed at Lubao . 37
Sande, Francisco, founded Nueva	Spanish-Japanese Dictionary by Pin-
	pin and Magaurius 27
Governor	mistakenly styled carliest
Sandwich Islands, language used in . 7	Philippine imprint 25
Sanscrit language used in Philippines 6	Retana states earliest Philip-
Santa Barbara, Lafuente, Casimiro,	pine imprint to be 32
cure at <i>pueblo</i> of 12	Statistical reports of Franciscan mis-
Santa Eulalia, Pedro Gibert de, Chris-	
tian Doctrine in Cuyona	sionaries 28 Saint Augustine and Saint Monica,
	Life of
dialect by 21	
Plan of Religion in Cuyona dia-	Gabriel, Hospital of, at Binondo,
lect by	Retana authority for work
Recoleto bishop of Nuéva Se-	printed by Pinpin at . 28
govia 21 missionary 21	Michael, Archangel, Church re-
	christened the Holy Child 28
Santo Niño, El, name of first Chris-	name of first Christian
tian Church in Cebt . 28	Church in Cebu
Santos' Tagal Dictionary 6	name-saint of Legazpi . 28
Senvitores, Diego Luis de, called	Monica and Saint Augustine,
Ladrone Islands the Ma-	Life of 30
rianas 9	Nicholas, of Tolentino, Guada-
Jesuit writer 9	lupe founded in honor of 29
Sanz, Gregorio, a Recoleto mission-	see Tolentino
ary	Raphael Archangel, Hospital-
Sastrón, Manuel, description of Ba-	lers of Province of 32
tangas 30	Thomas, of Villanova, Novena
use of "Malabong" by 30	to
Satanism in Polynesia 13	Suárez, Francisco, cover of La Rason
Satow, Emest Mason, quoted 35	illustrated by 24
Schools, description of Indian 17	Sumstran, The, how far civilized . 8
Secular clergyman in Retana's cata-	Superior Gobierno, Del, first news-
logue, ninety-eight . 22	paper in the Islands . 25
Seville, books published at, see Books	Т
Sicatuna, Chief, made blood-bargain	AGACAOLO dielect or language 6
with Legazoi	first vecabulary in 22

PAGE	PAGE
Tagal dialect or language 5	Tasig river
Arte by Totanes described . 20	Tayabas, books published at, see Books
not forerunner of Philippine	only one book with this imprint. 28
imprints 35	printing-press established 1703.31
the earliest, described . 19	Tagal Dictionary printed at . 6
artist, Suárez Francisco 24	third printing-press in Philip-
best book to learn language from 19	pines at 28
books in, printed at Lubao . 37	Tea and Milk, see The Kon Leche
Catechism by Amezquita, Luis	The Kon Lecke, illustrated satirical
de 19, 29	periodical 25
dialect, hard to acquire 18	Thwaites, Reuben Gold 15
Dictionary by Noceda described 19	Tigbalag, described by Zúñiga 13
by Santos 6	Tinguianes, difficulty of conversion
by Totanes 28	of 10
Grammar, 1610 32	Tino dialect or language 5
best is by Totanes 20	Tiruray dialect or language 5
Essay on, by Minguella de	Tissot, Blanco translates work of, into
la Merced 19	Tagal 10
same as Arte y Reglas . 33	Tobacco in Cagayan region 21
Hymn in, Arte y Reglas 33	Tolentino, Recoletos of Province of
insurgents, first journal of the . 31	
linguist, San Agustin, Gaspar de 36	St. Nicholas of 32 Saint Nicholas the wonder-
Manual for the administration of	
	Tondo province, see Tambóbong . 29
poetry, San Agustín's treatise on 19	San Agustín, Gaspar de, died at 36
Prayer in, Arte y Reglas 33	Totanes, Sebastián de, Franciscan
printer, Pinpin, Tomás 31	missionary 20, 28
proclamation in, published at . 31	his Tagal Dictionary published at
refrains, by Martin and Cuadrado,	Tayabas 28
described 20	Manual by 20
see Araya 36	Tagal Arte by 20
translation of Tissot's work into. 10	Tratadillos by Villanueva, Juan de . 36
works in, described 19	of 1606 printed at Lubao 37
Tagalisms, Critical Treatise on, de-	Treatise on the Drugs and Medicines
scribed 19	used in the East Indies . 26
Tagbanúa dialect or language 5	Tupas, Chief at Ceba, 1565 28
Tambóbong, books published at, see	Cross reared at Cebú by agree-
Books	ment with 28
Hispano - Kanaka Dictionary,	37
1892 22	Valencia, ambrosio de,
otherwise Malabón 30	Capuchin missionary . 22
see Malabóng	Grammar in dialect of Yap, or
tenth printing-press in Philip-	Guap, supposed to be by 22
pines at 29	Valladolid, books published at, see
works printed at 29	Books
57	
•	•

